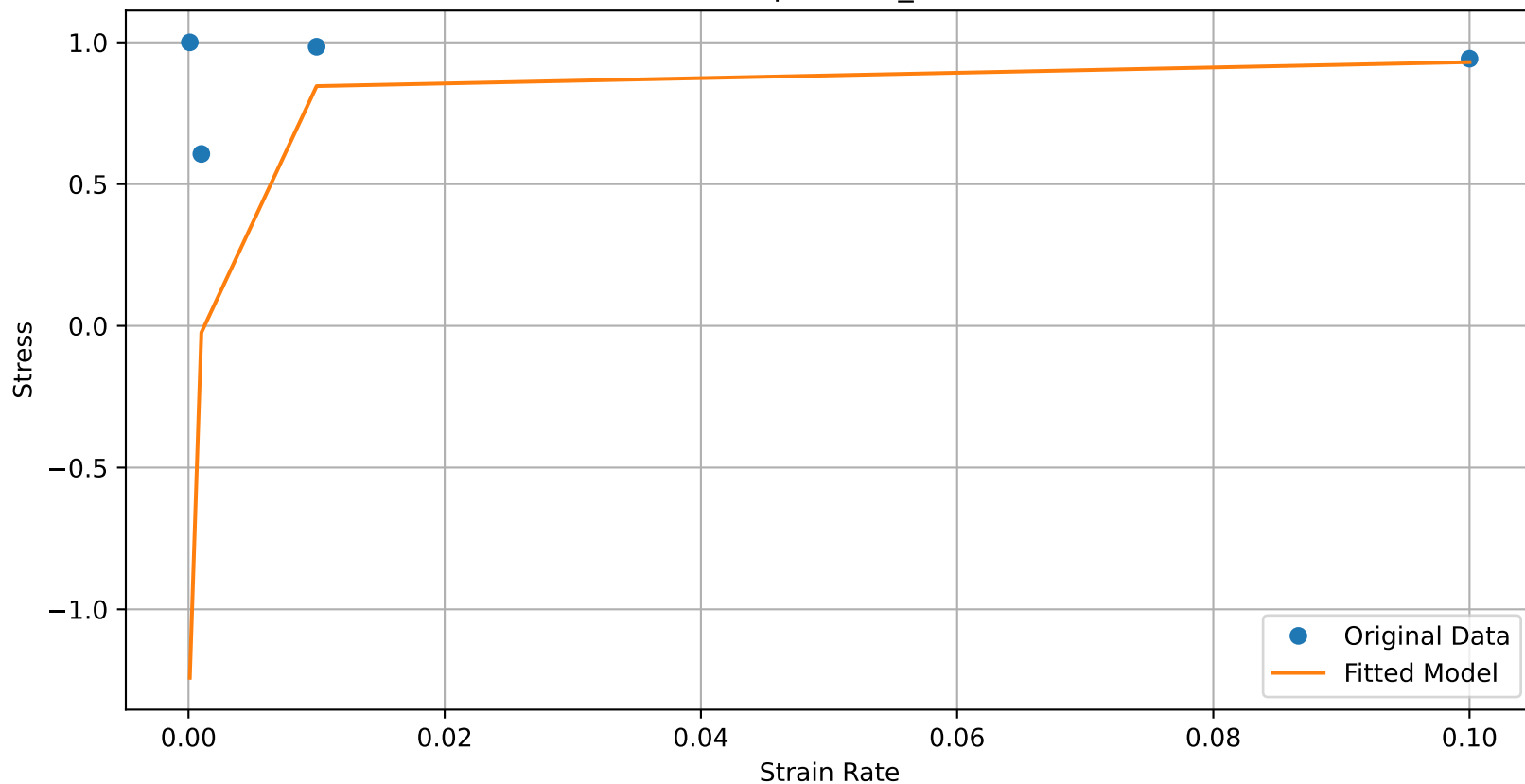
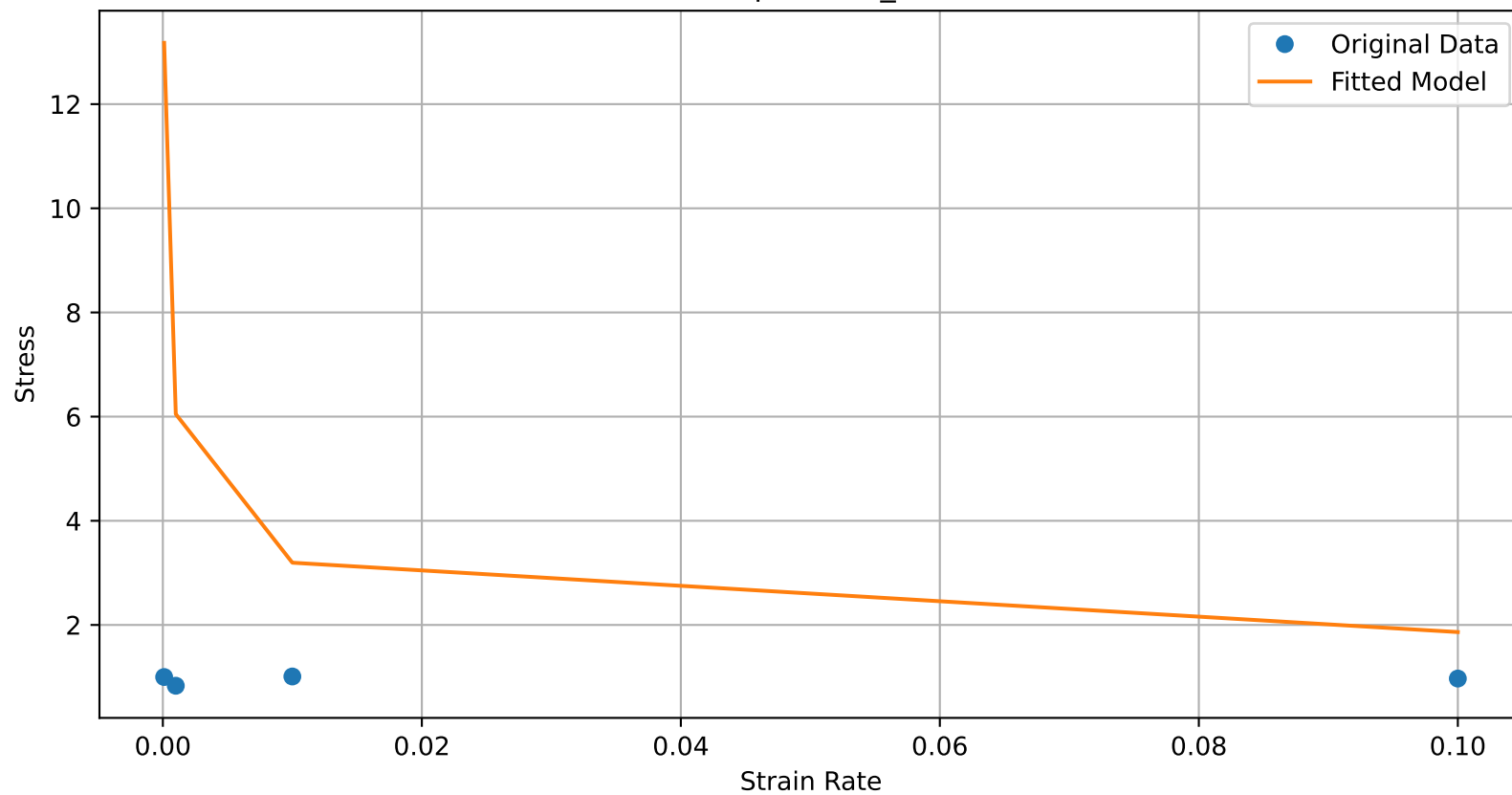


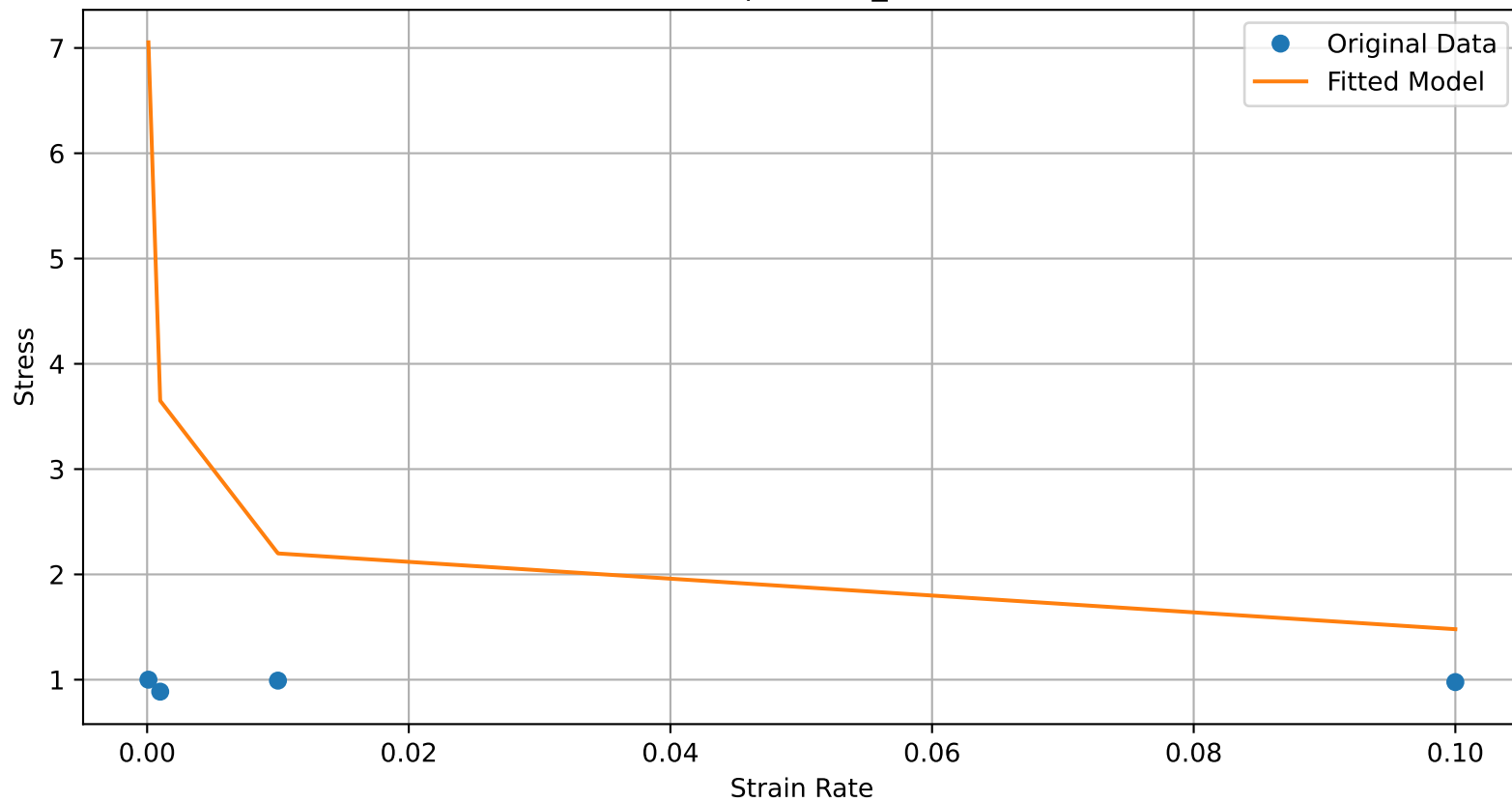
Validation for Row 0 Tmp373.15_RD (R-value = -1.278)



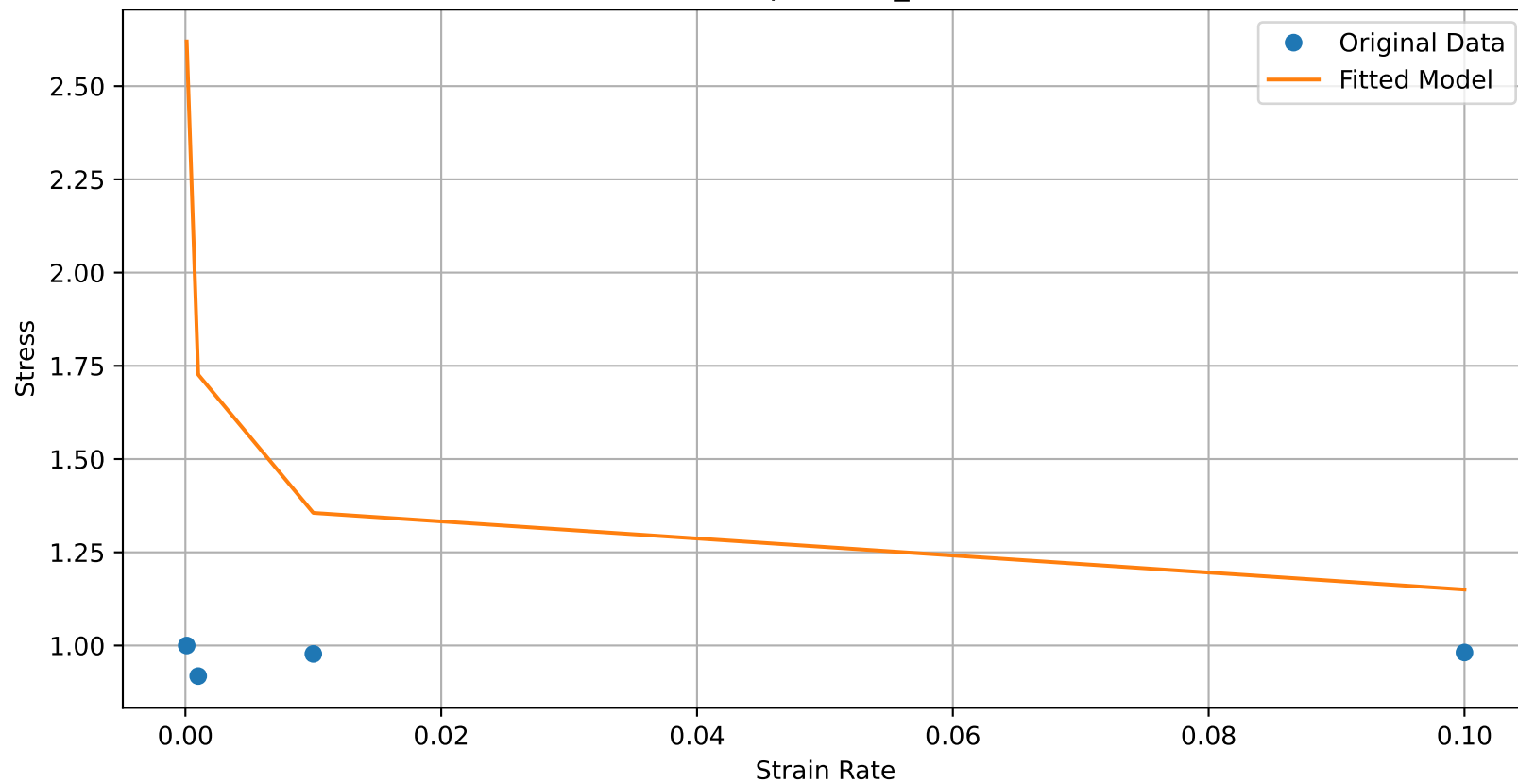
Validation for Row 1 Tmp373.15_RD (R-value = -0.728)



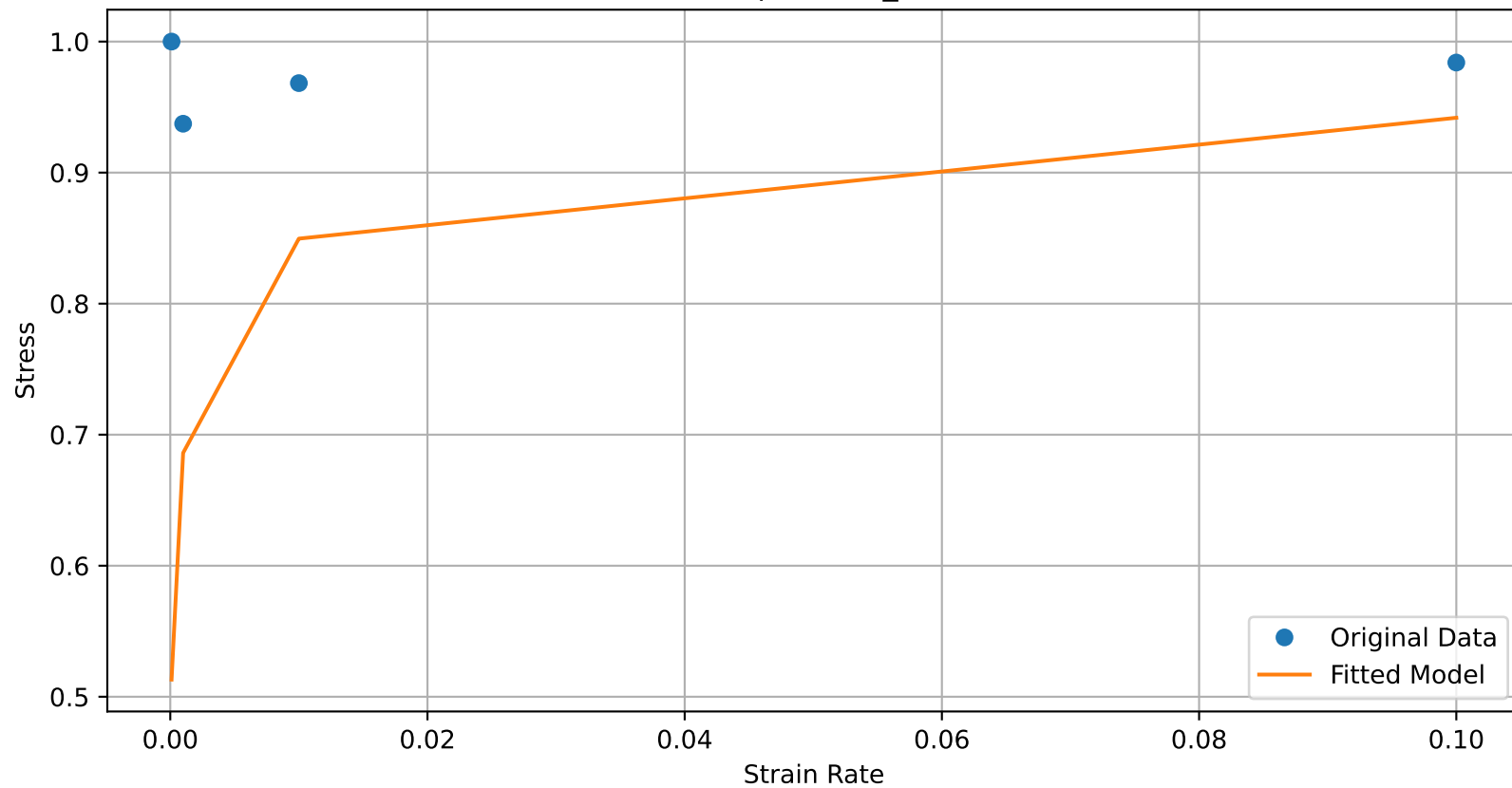
Validation for Row 2 Tmp373.15_RD (R-value = -0.660)



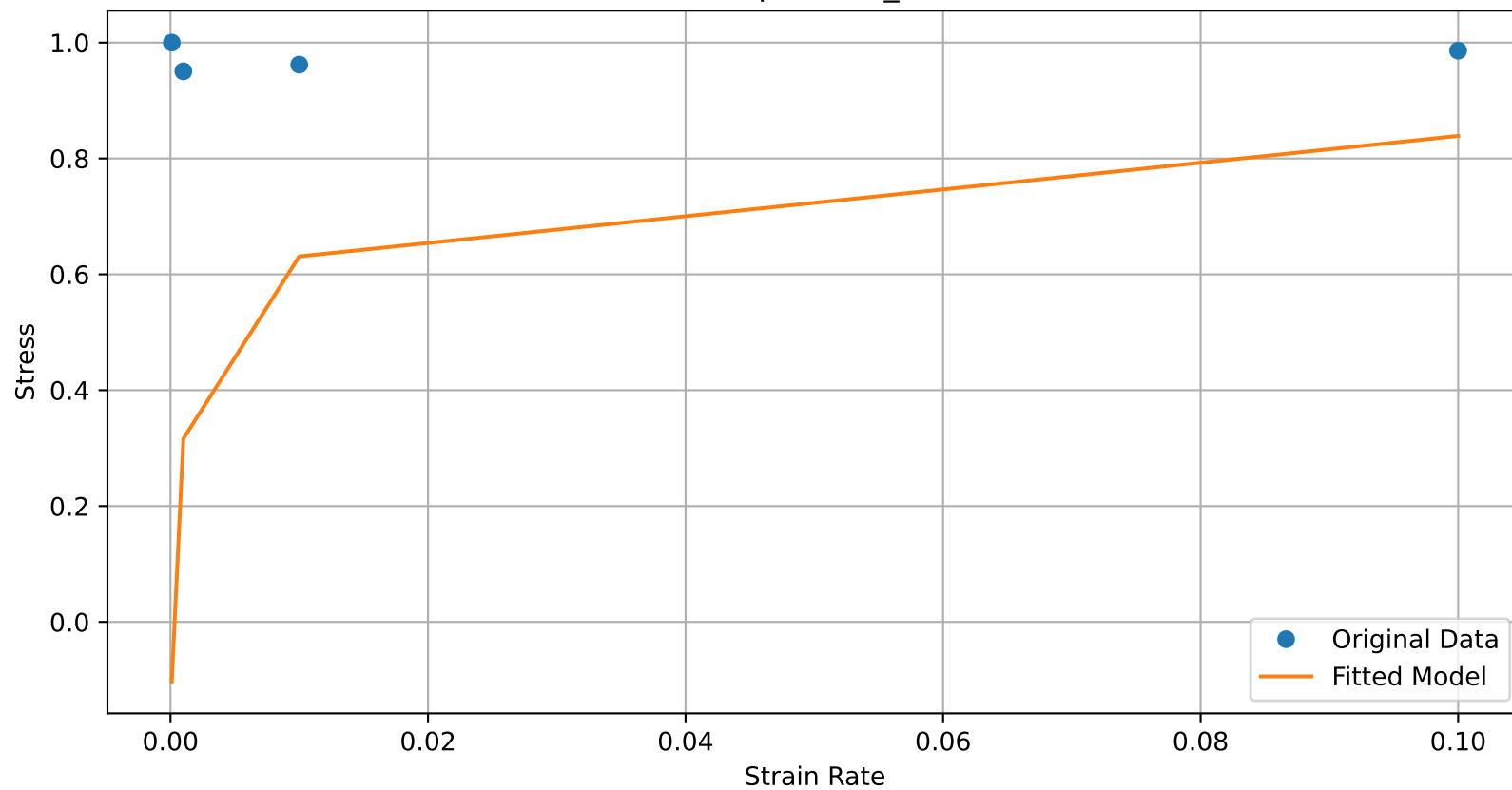
Validation for Row 3 Tmp373.15_RD (R-value = -0.556)



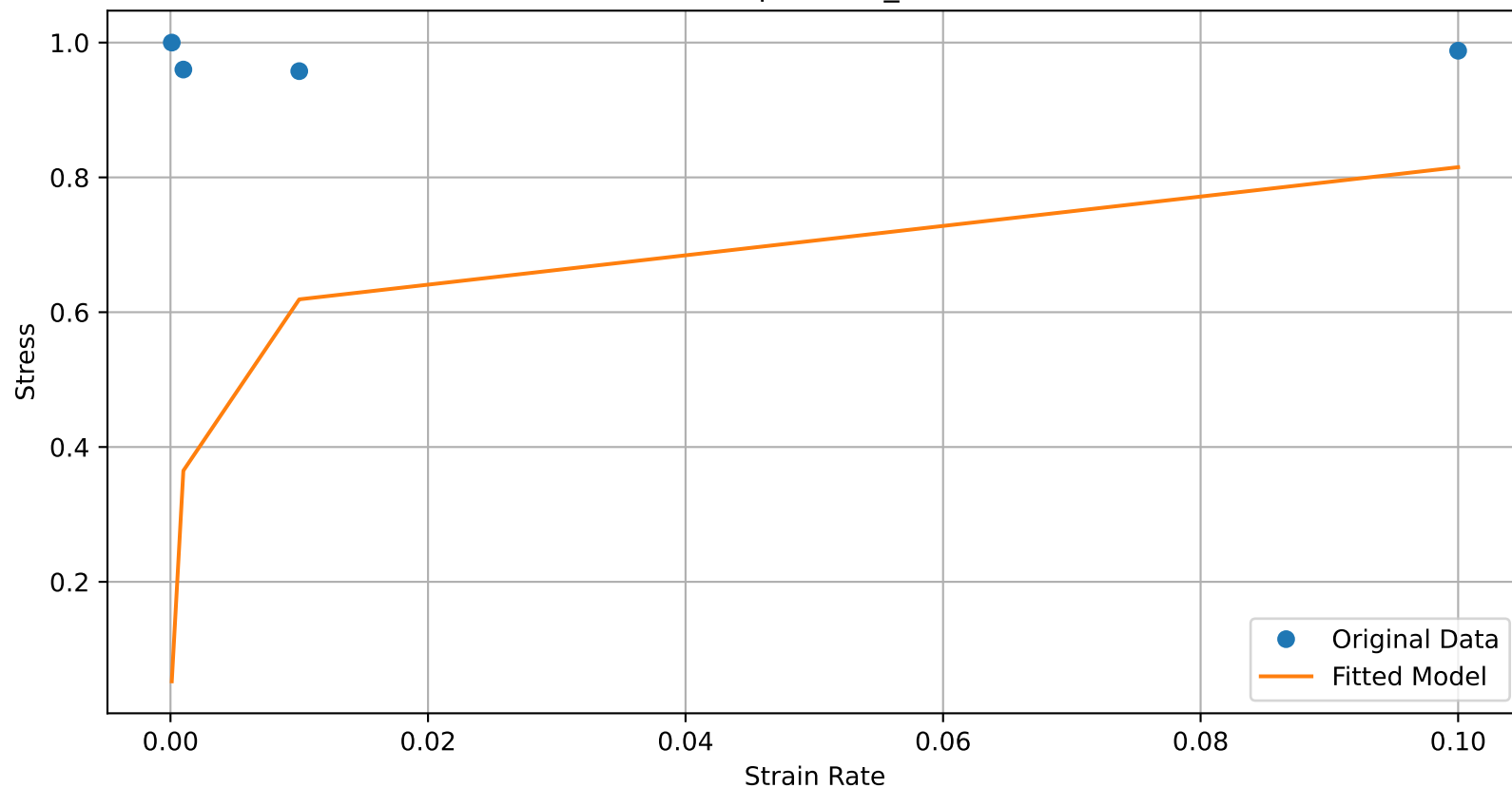
Validation for Row 4 Tmp373.15_RD (R-value = -0.548)



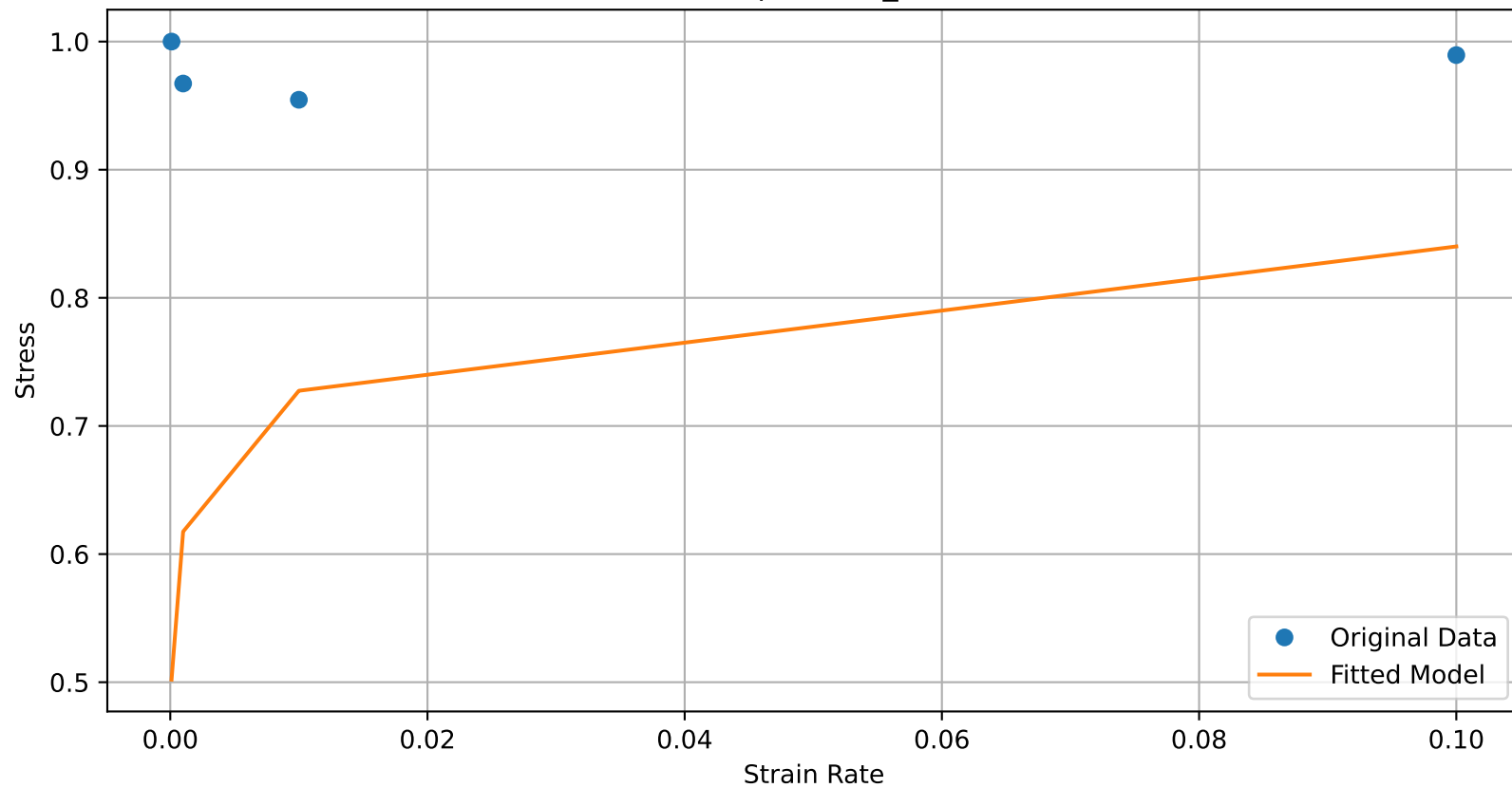
Validation for Row 5 Tmp373.15_RD (R-value = -0.424)



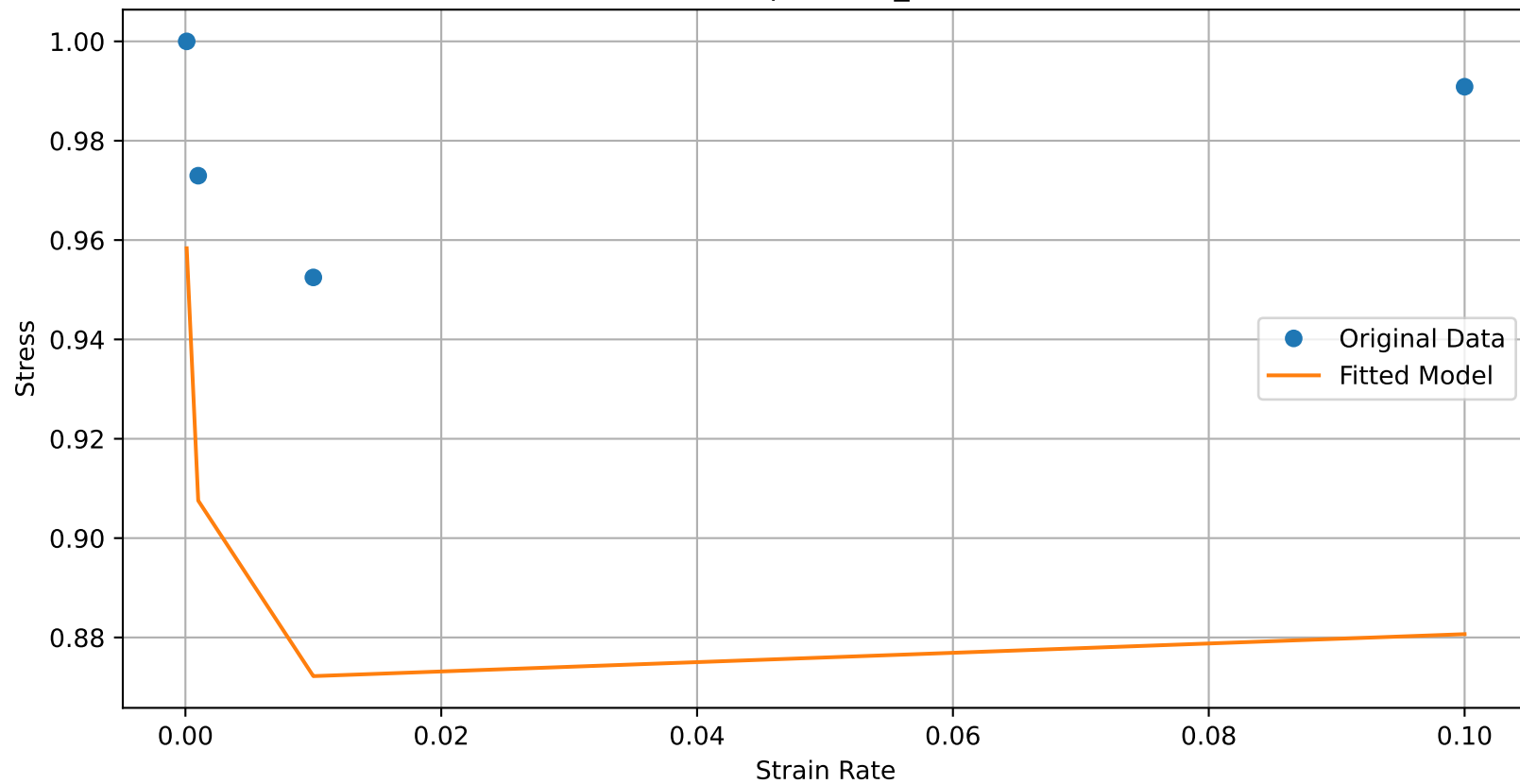
Validation for Row 6 Tmp373.15_RD (R-value = -0.322)



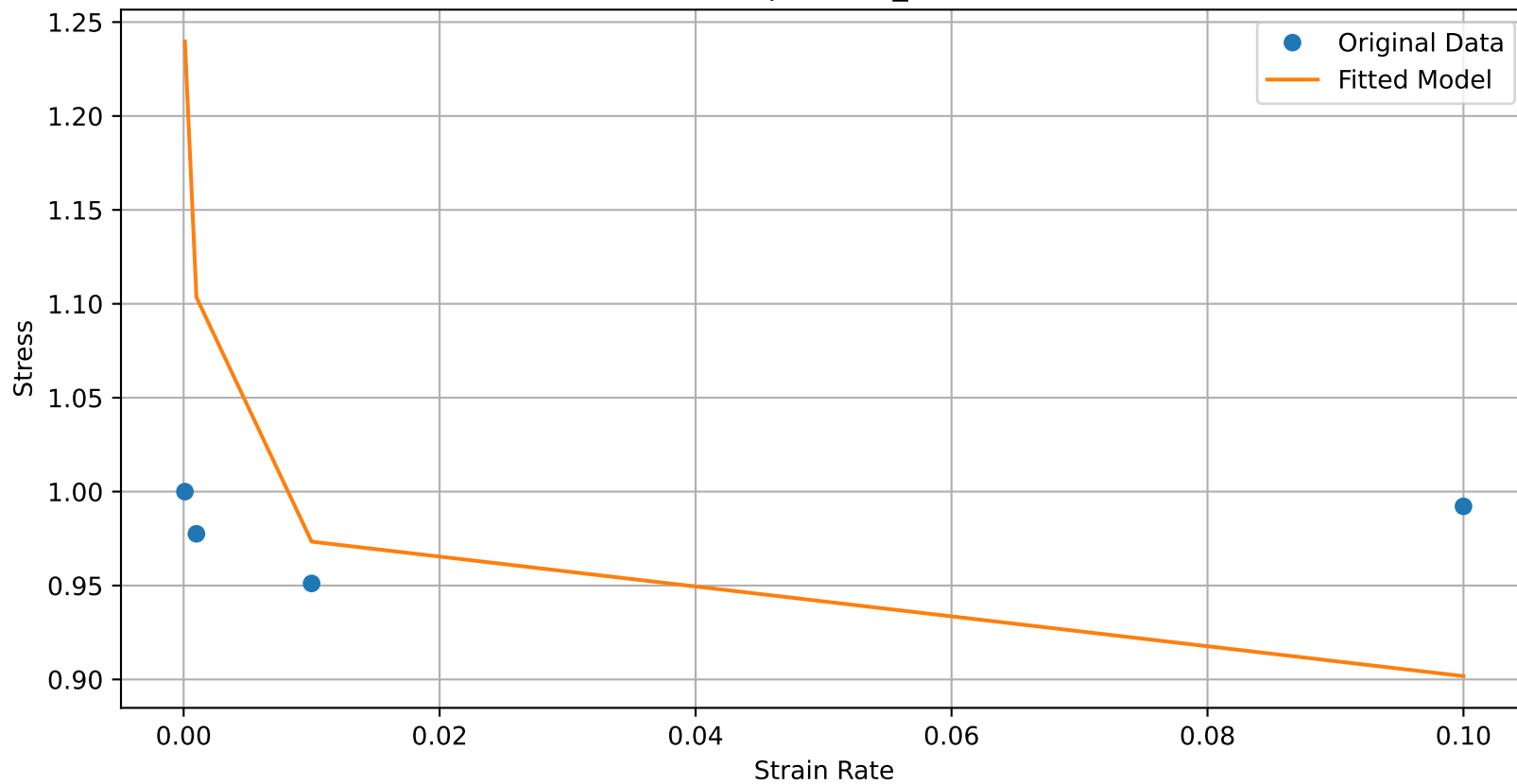
Validation for Row 7 Tmp373.15_RD (R-value = -0.182)



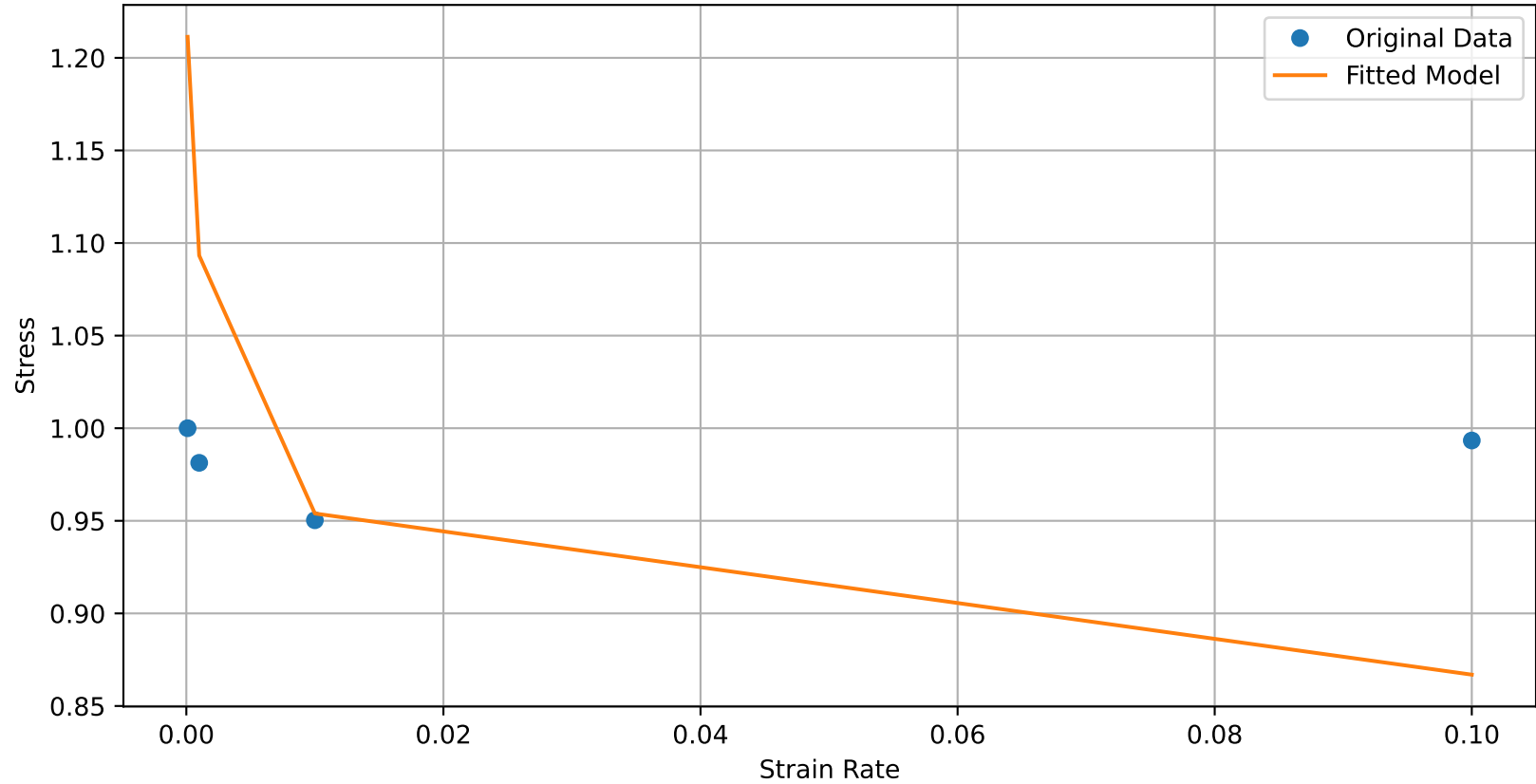
Validation for Row 8 Tmp373.15_RD (R-value = -0.049)



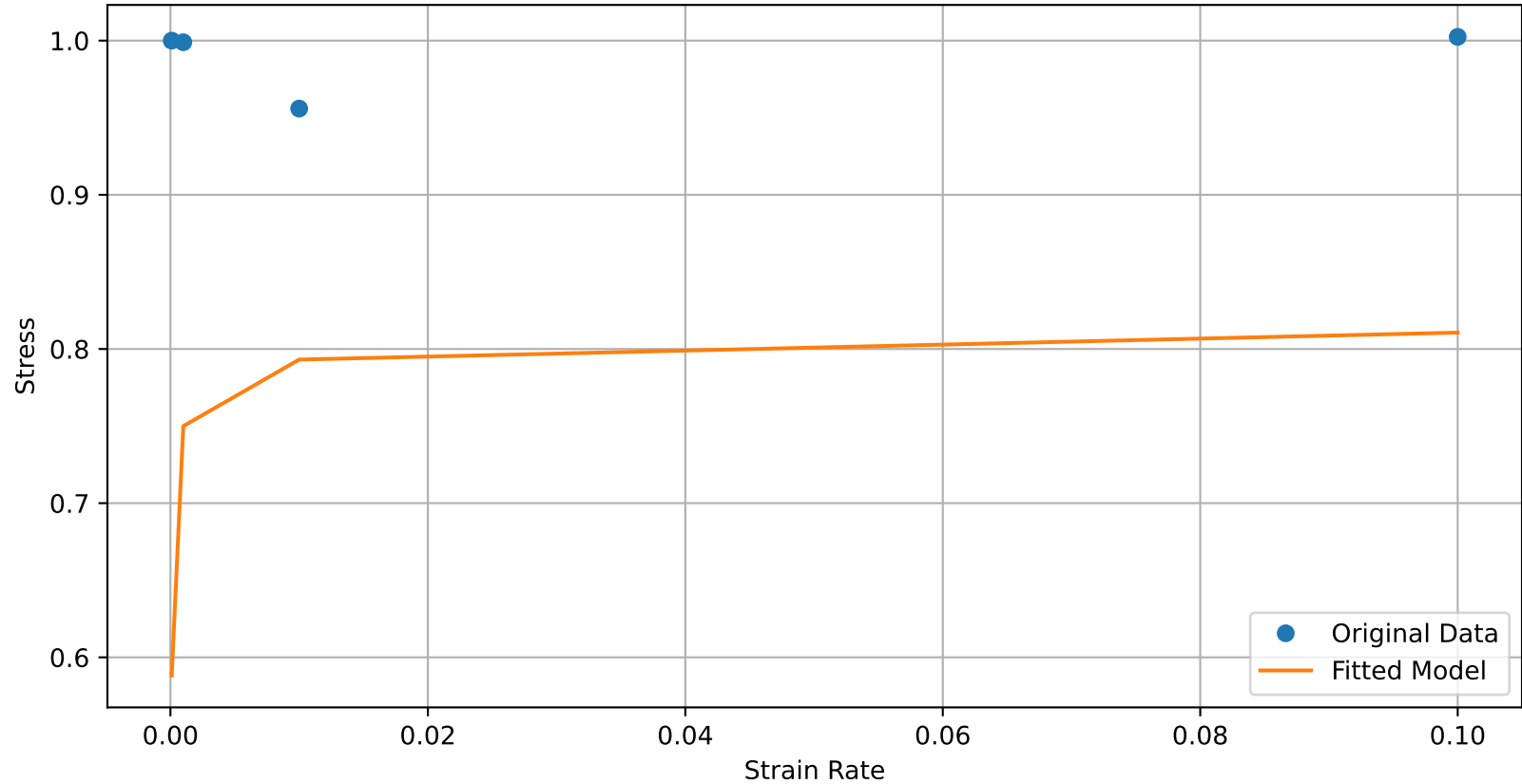
Validation for Row 9 Tmp373.15_RD (R-value = -2.486)



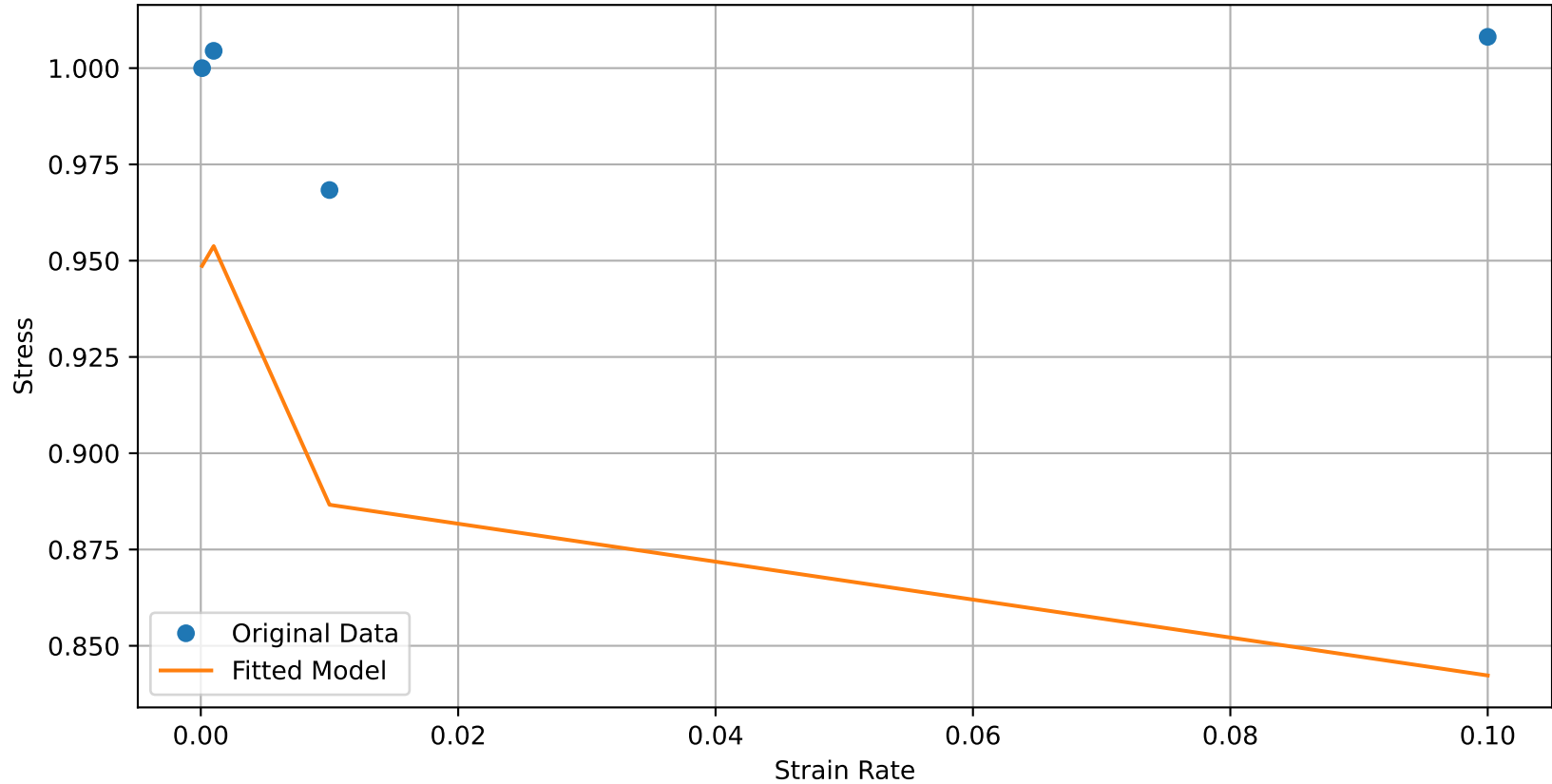
Validation for Row 10 Tmp373.15_RD (R-value = -5.361)



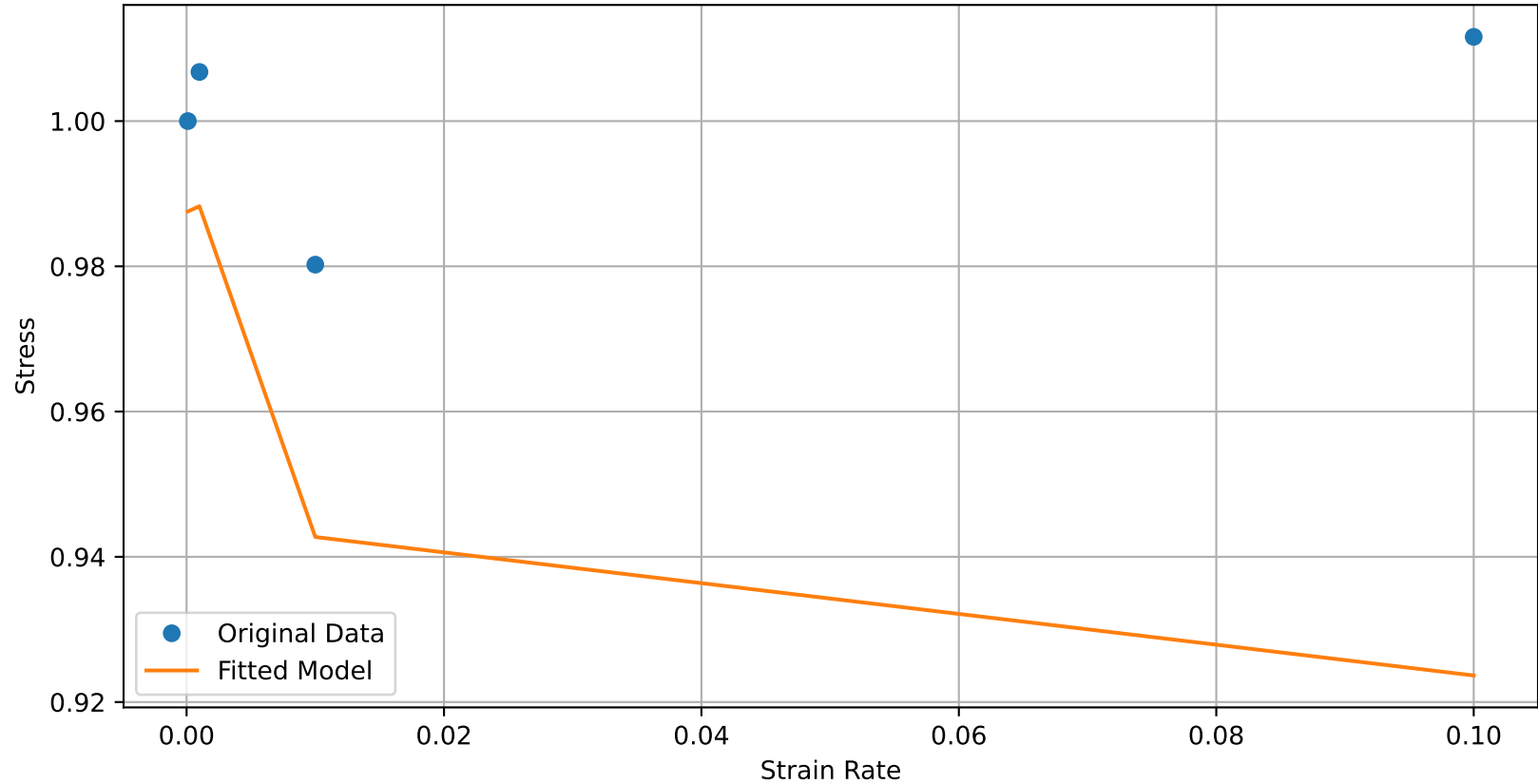
Validation for Row 11 Tmp373.15_RD (R-value = -0.137)



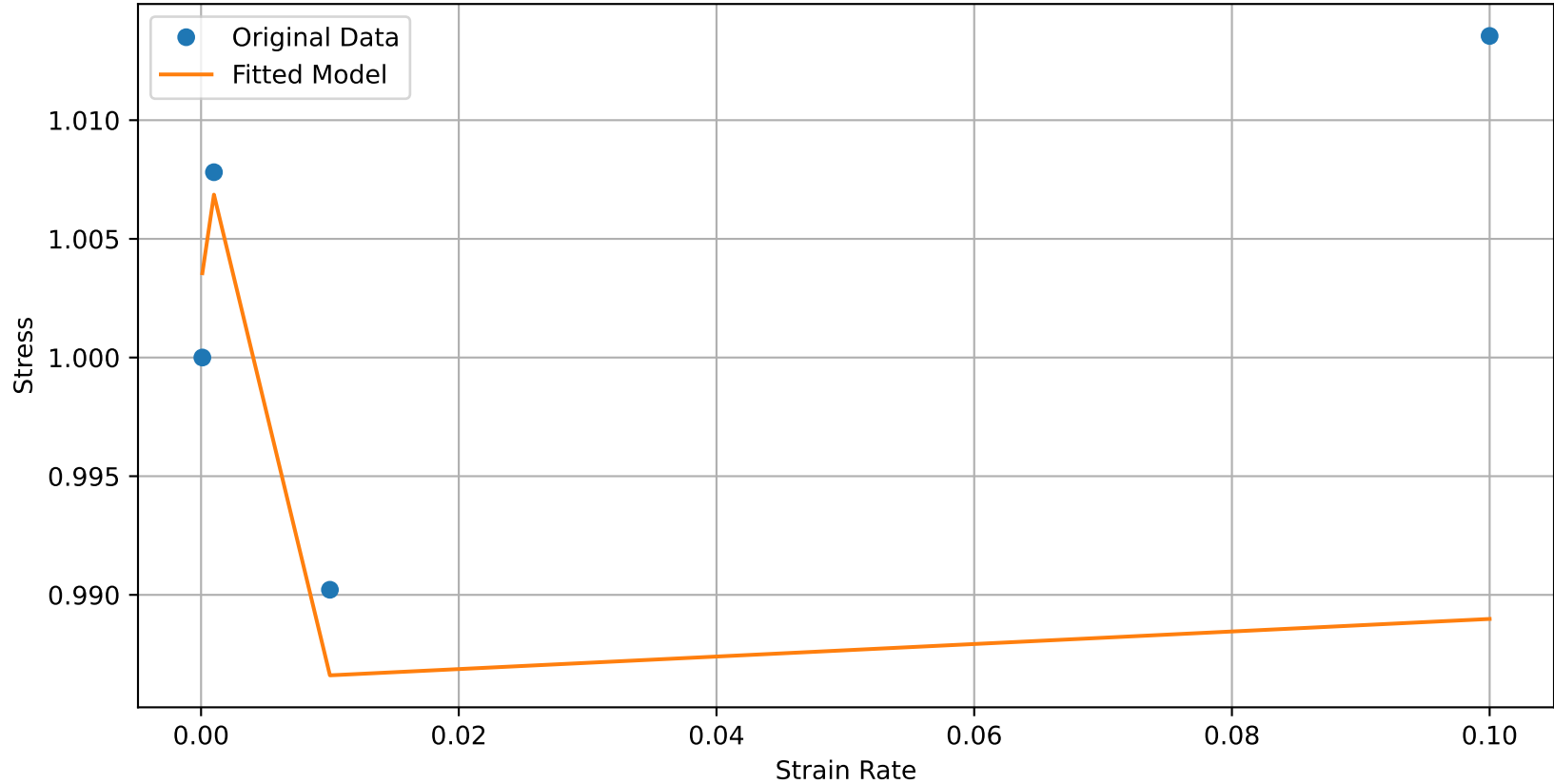
Validation for Row 12 Tmp373.15_RD (R-value = -0.248)



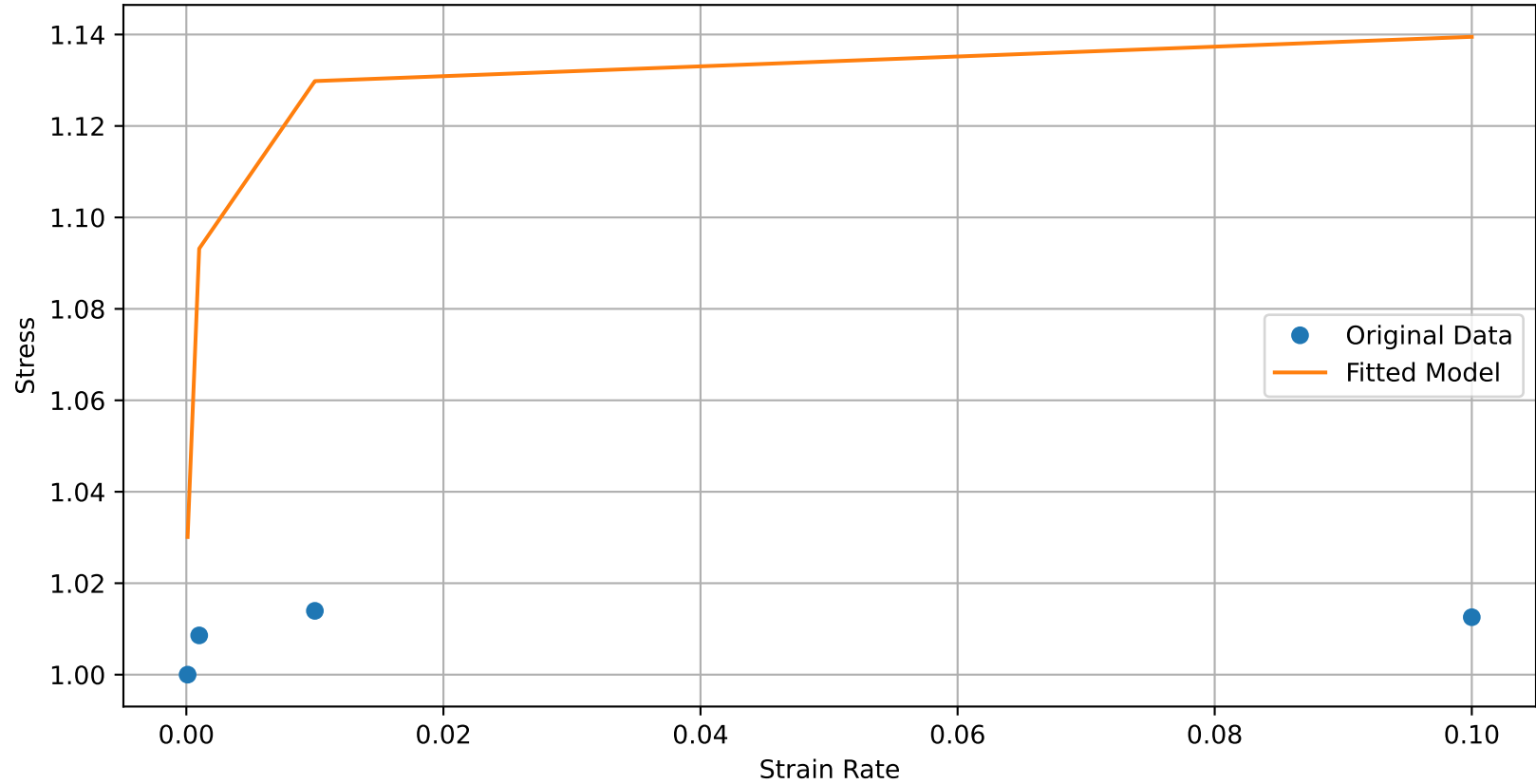
Validation for Row 13 Tmp373.15_RD (R-value = -0.442)



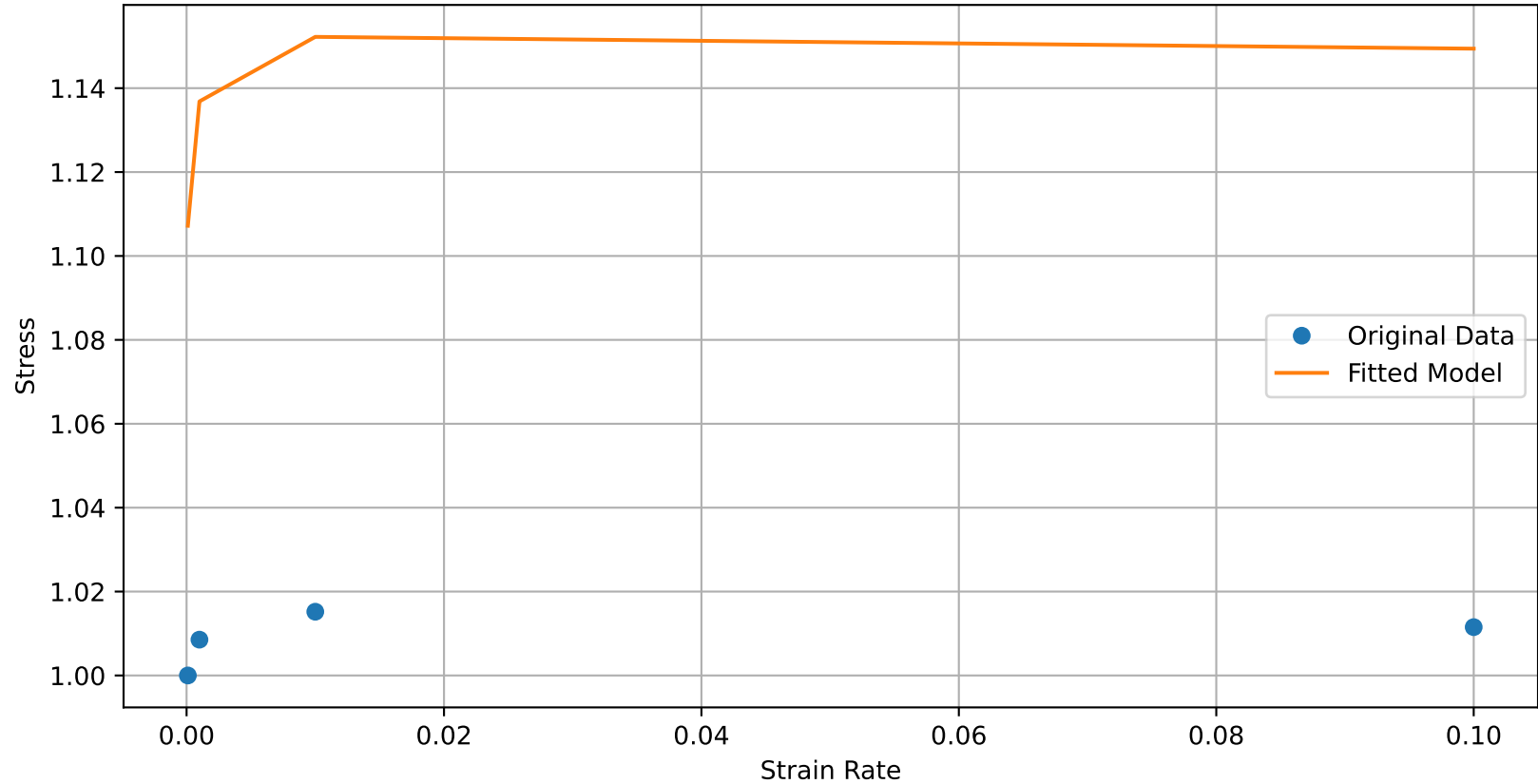
Validation for Row 14 Tmp373.15_RD (R-value = -0.340)



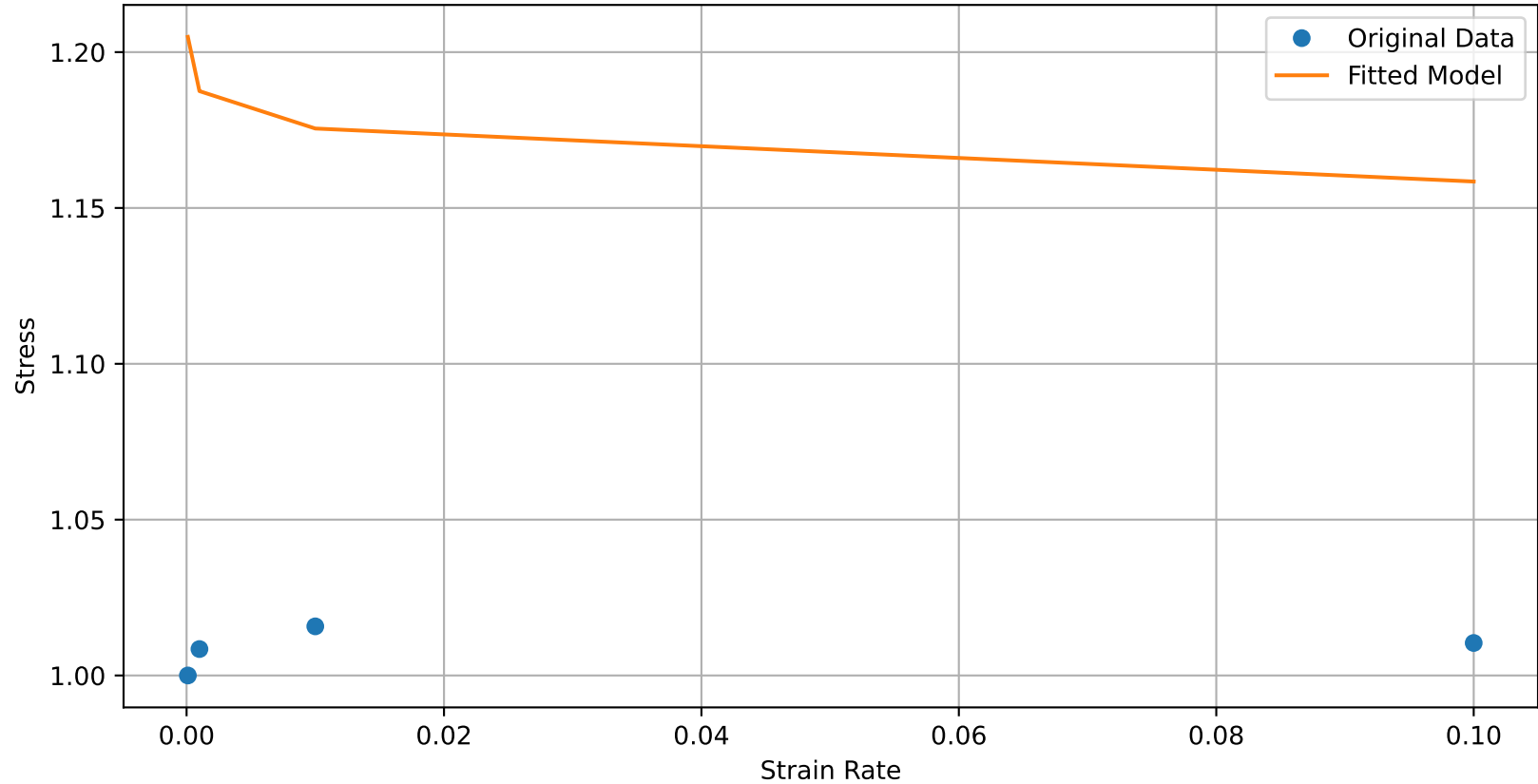
Validation for Row 15 Tmp373.15_RD (R-value = -0.172)



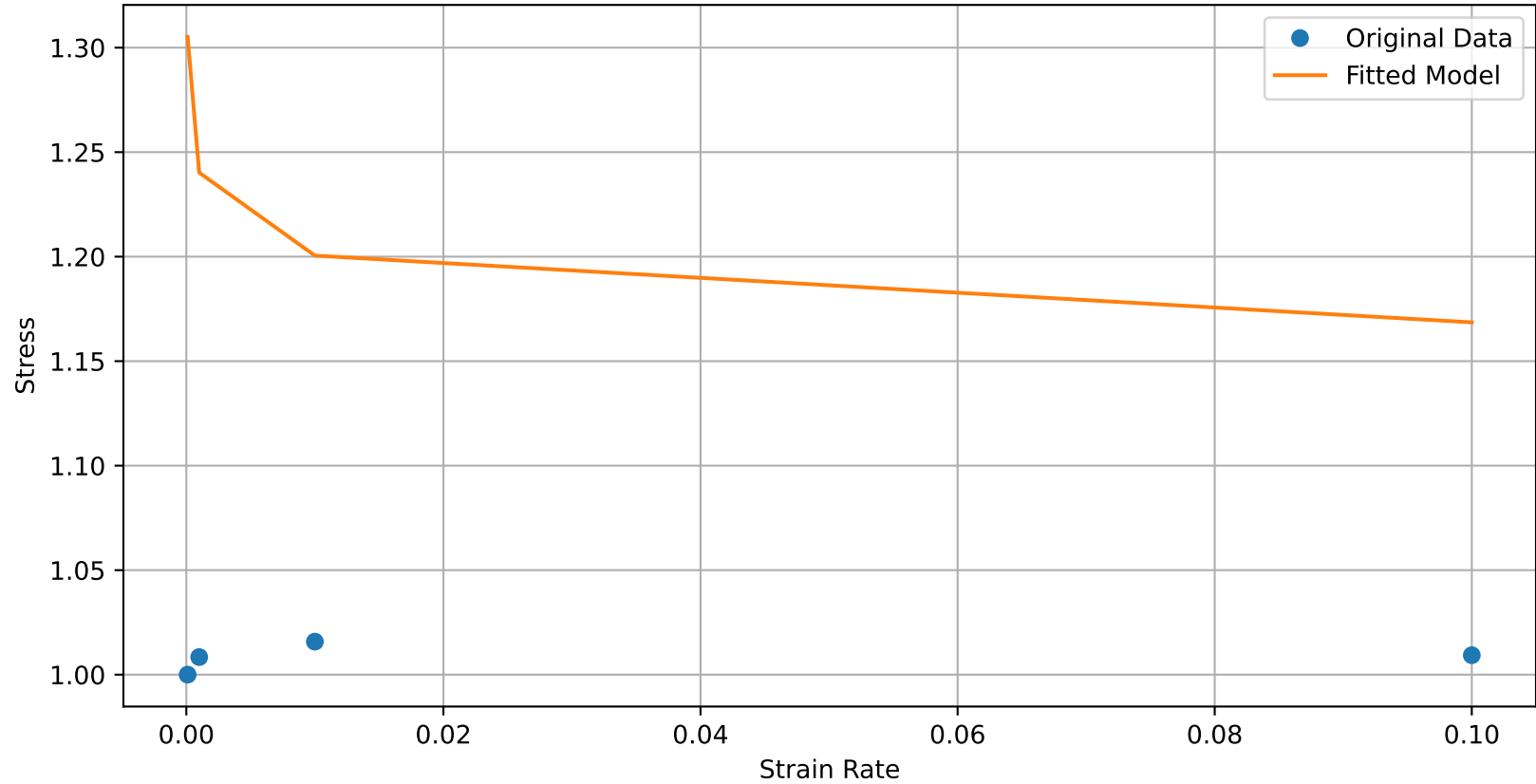
Validation for Row 16 Tmp373.15_RD (R-value = -0.007)



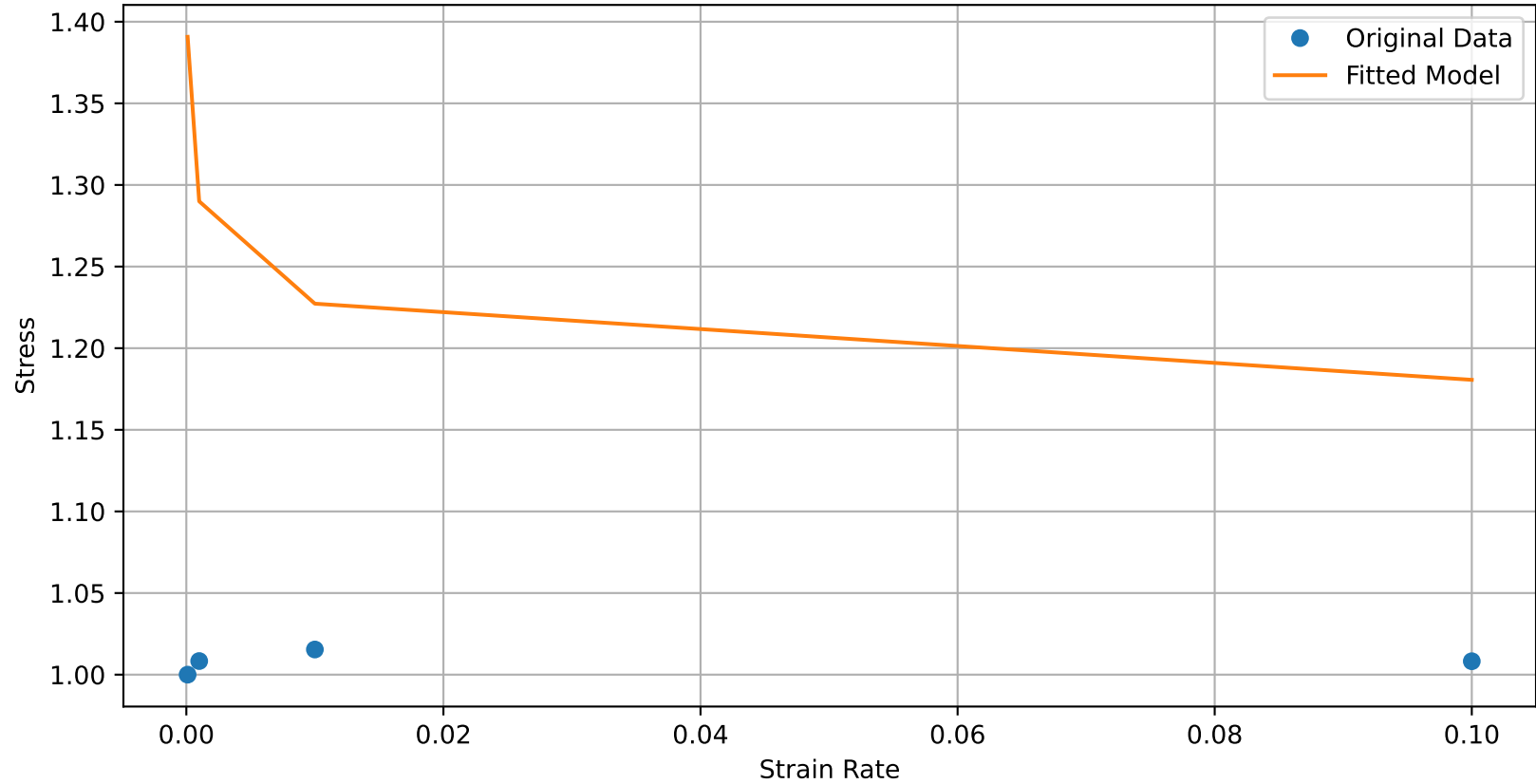
Validation for Row 17 Tmp373.15_RD (R-value = -0.014)



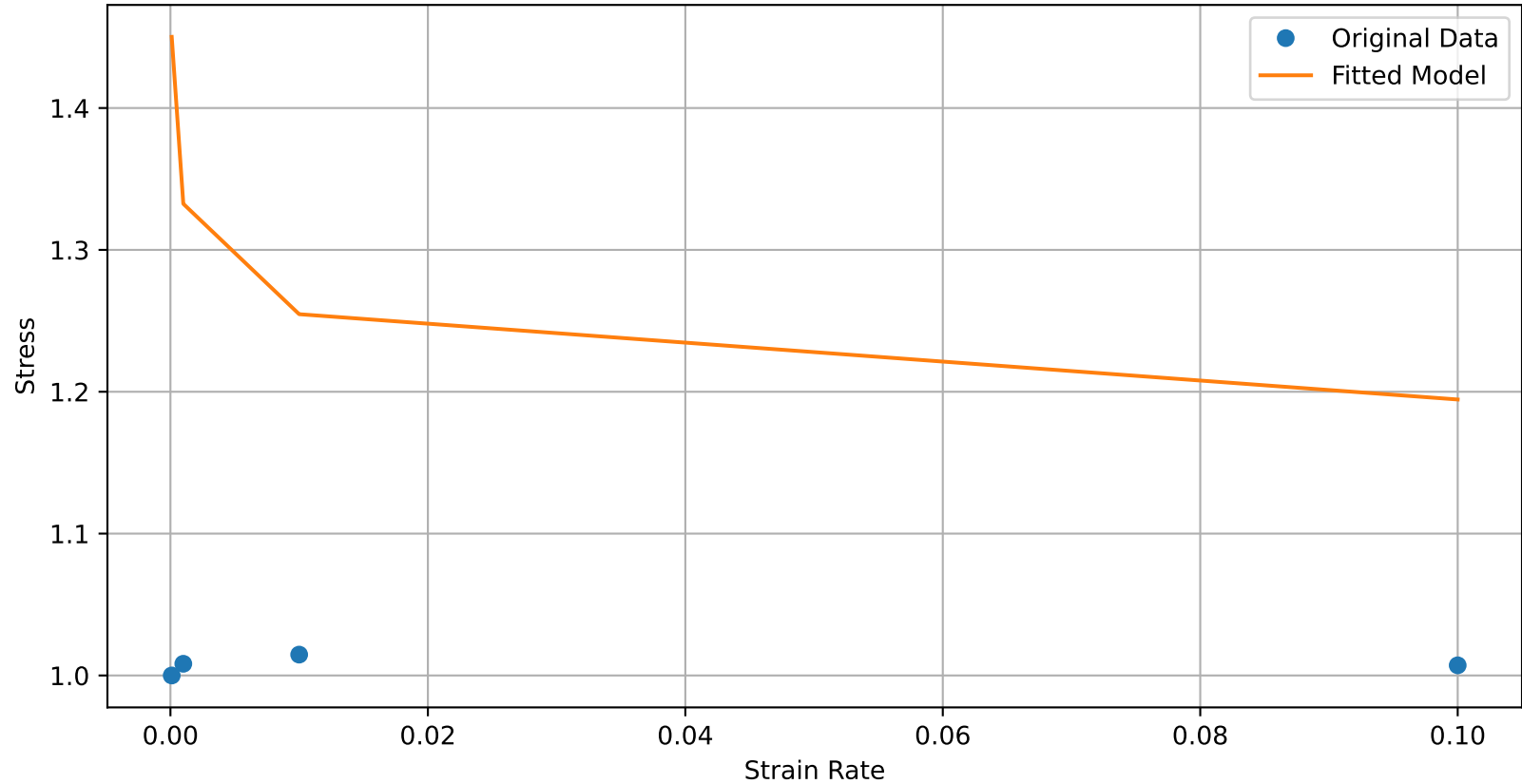
Validation for Row 18 Tmp373.15_RD (R-value = -0.063)



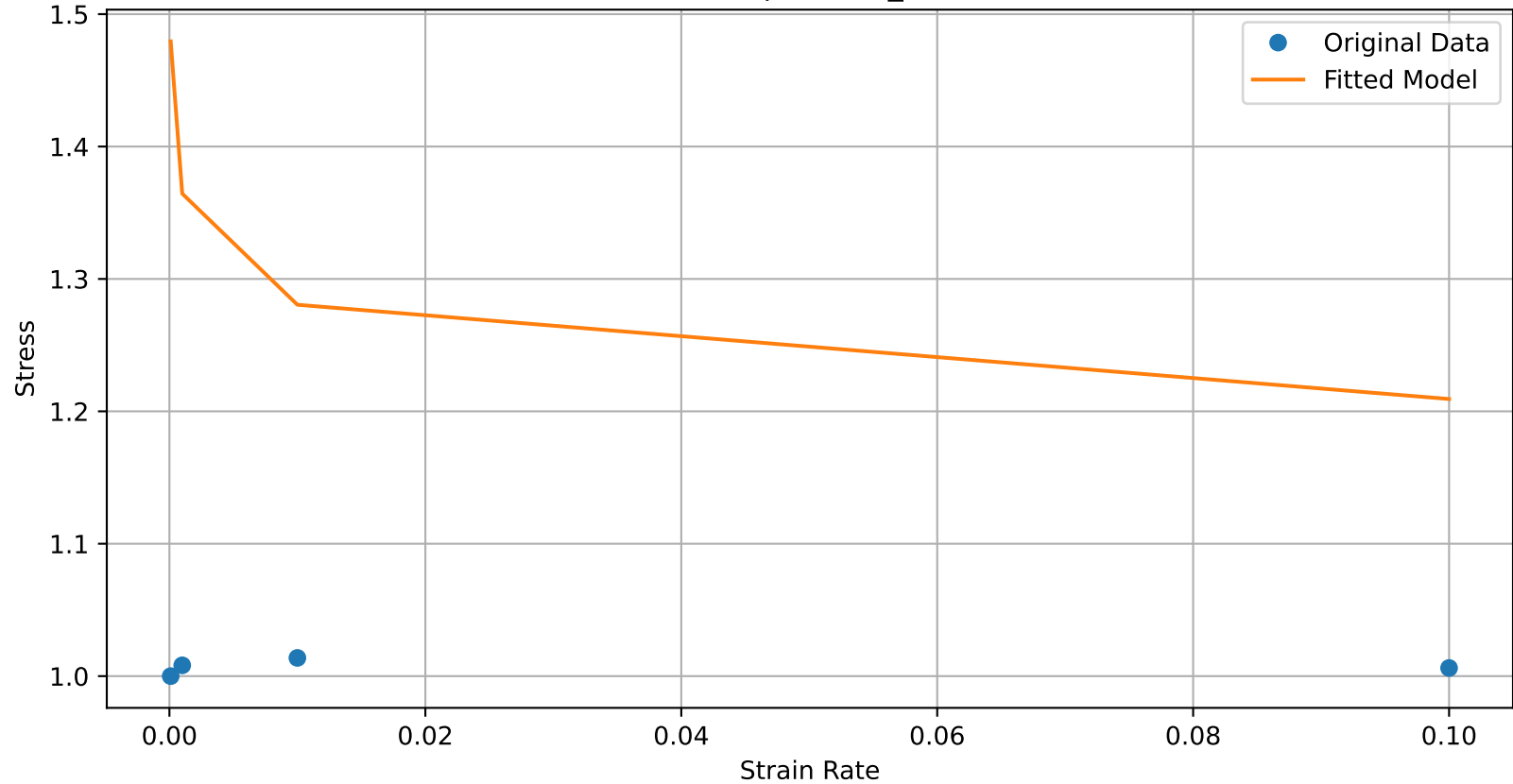
Validation for Row 19 Tmp373.15_RD (R-value = -0.098)



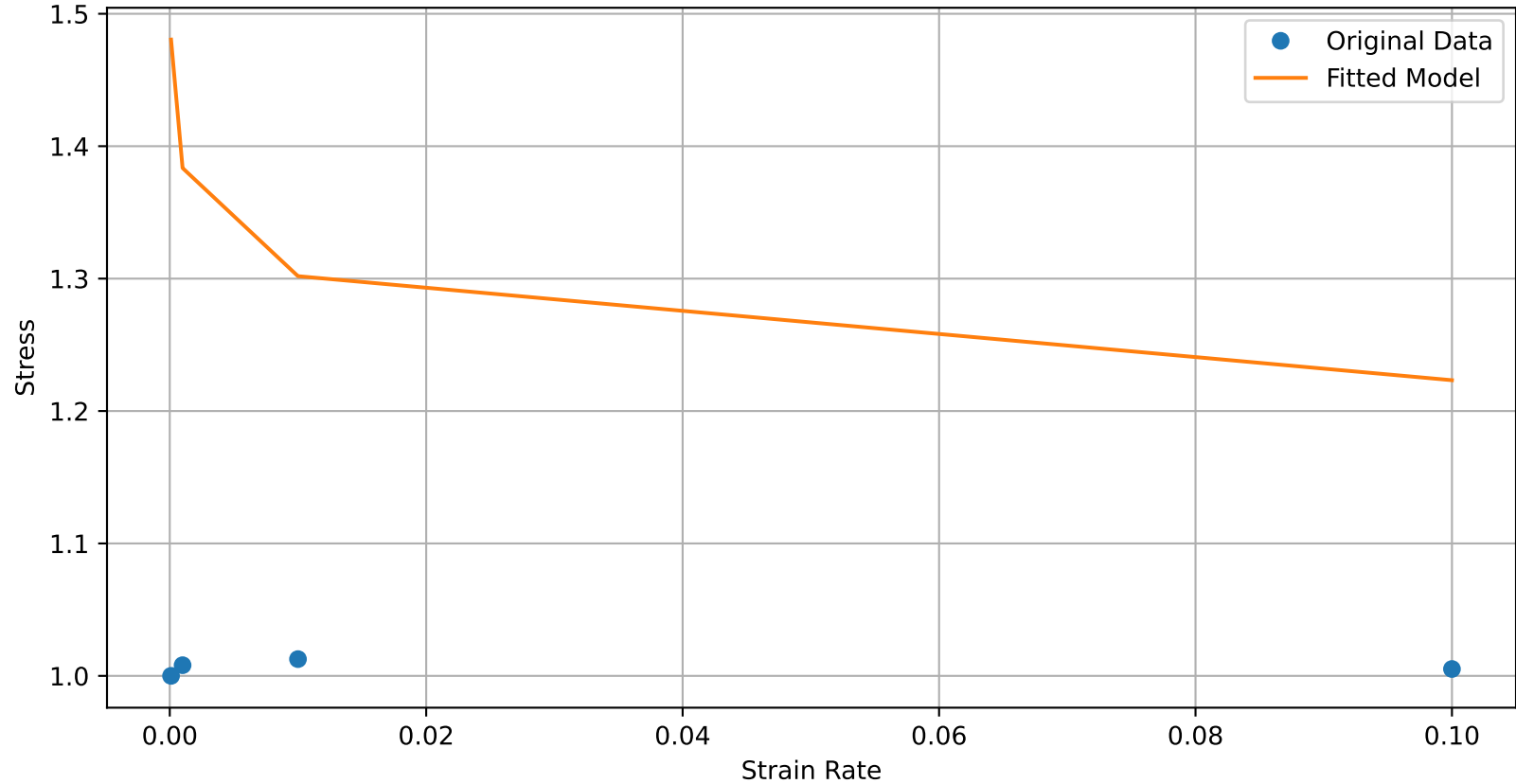
Validation for Row 20 Tmp373.15_RD (R-value = -0.109)



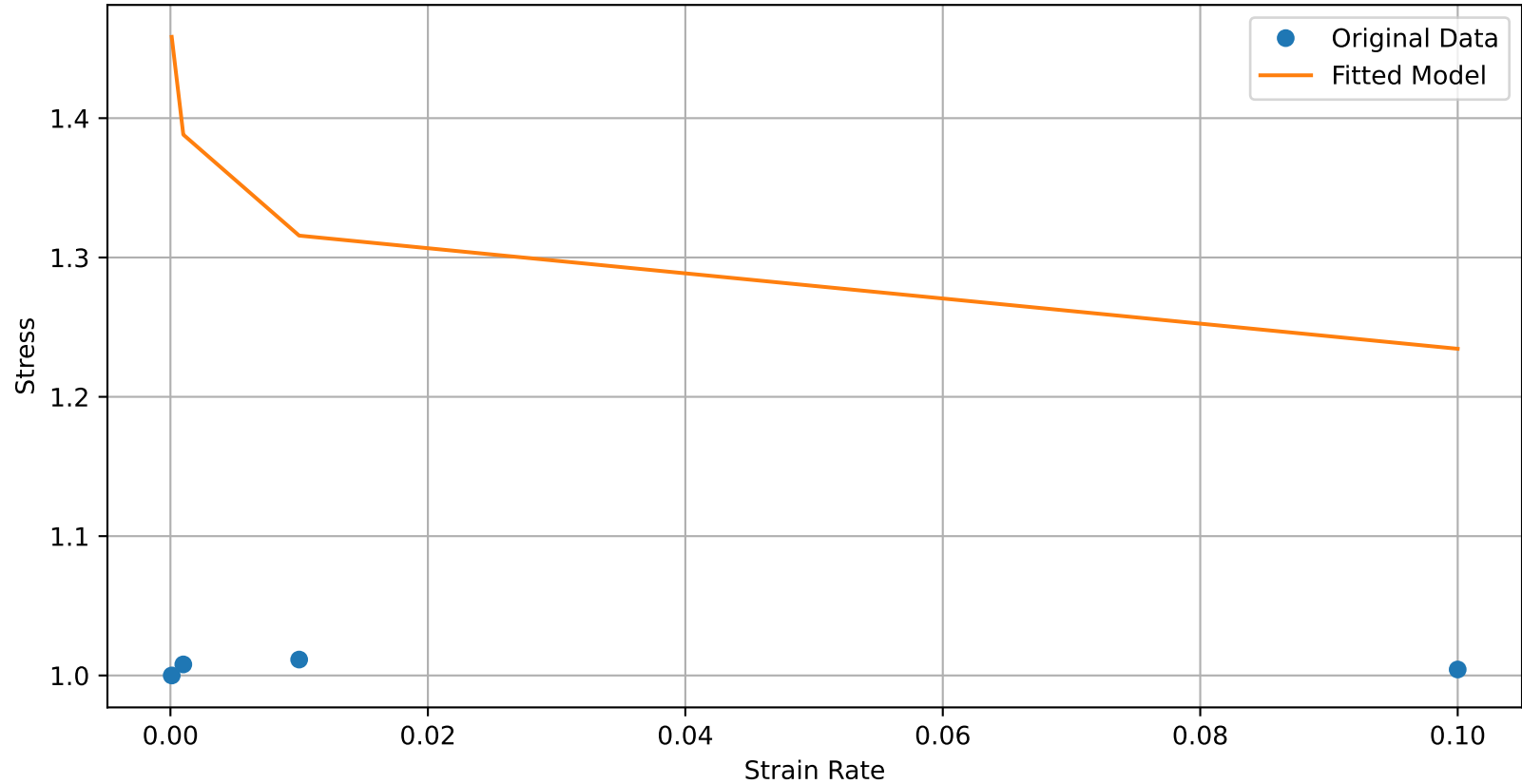
Validation for Row 21 Tmp373.15_RD (R-value = -0.101)



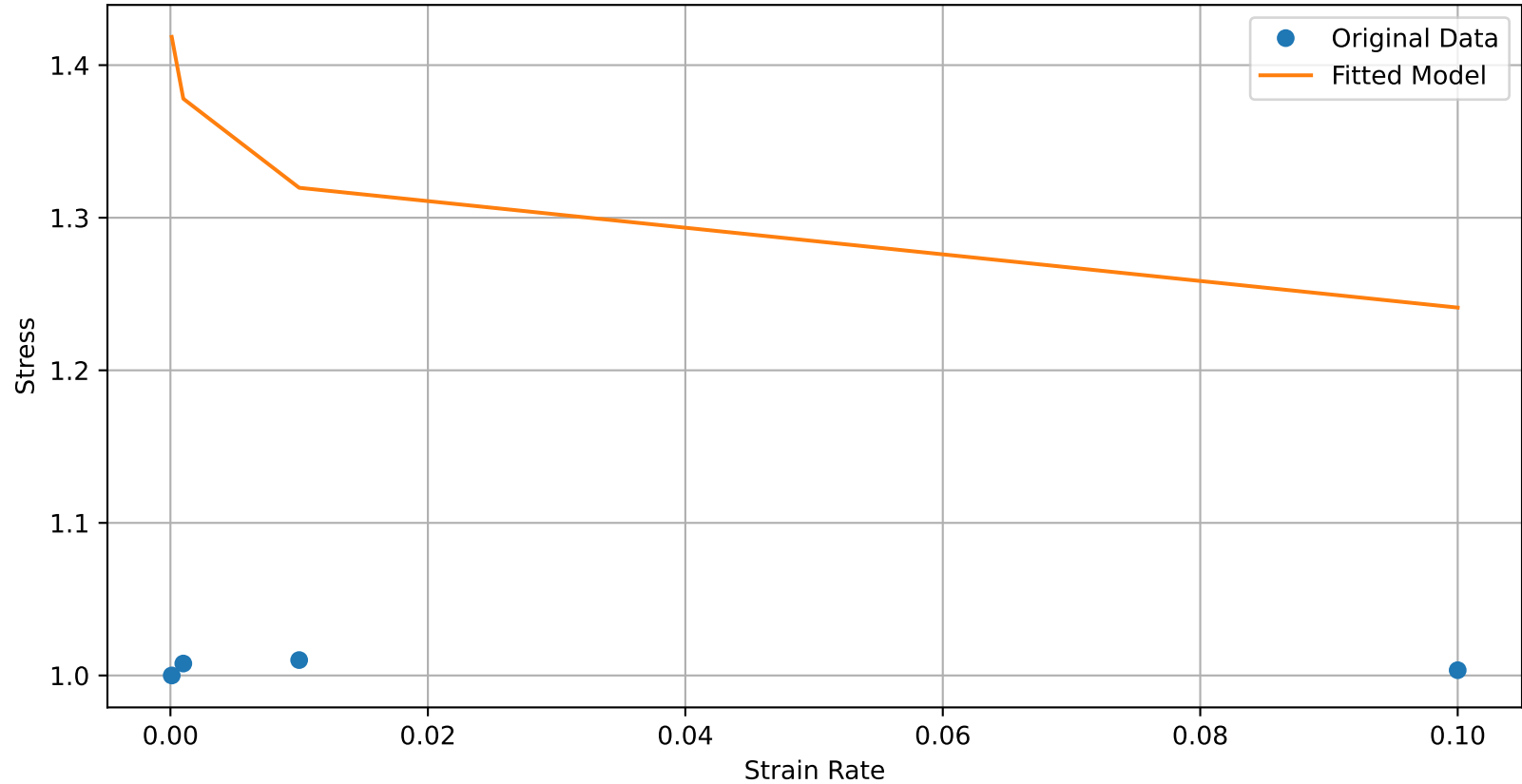
Validation for Row 22 Tmp373.15_RD (R-value = -0.083)



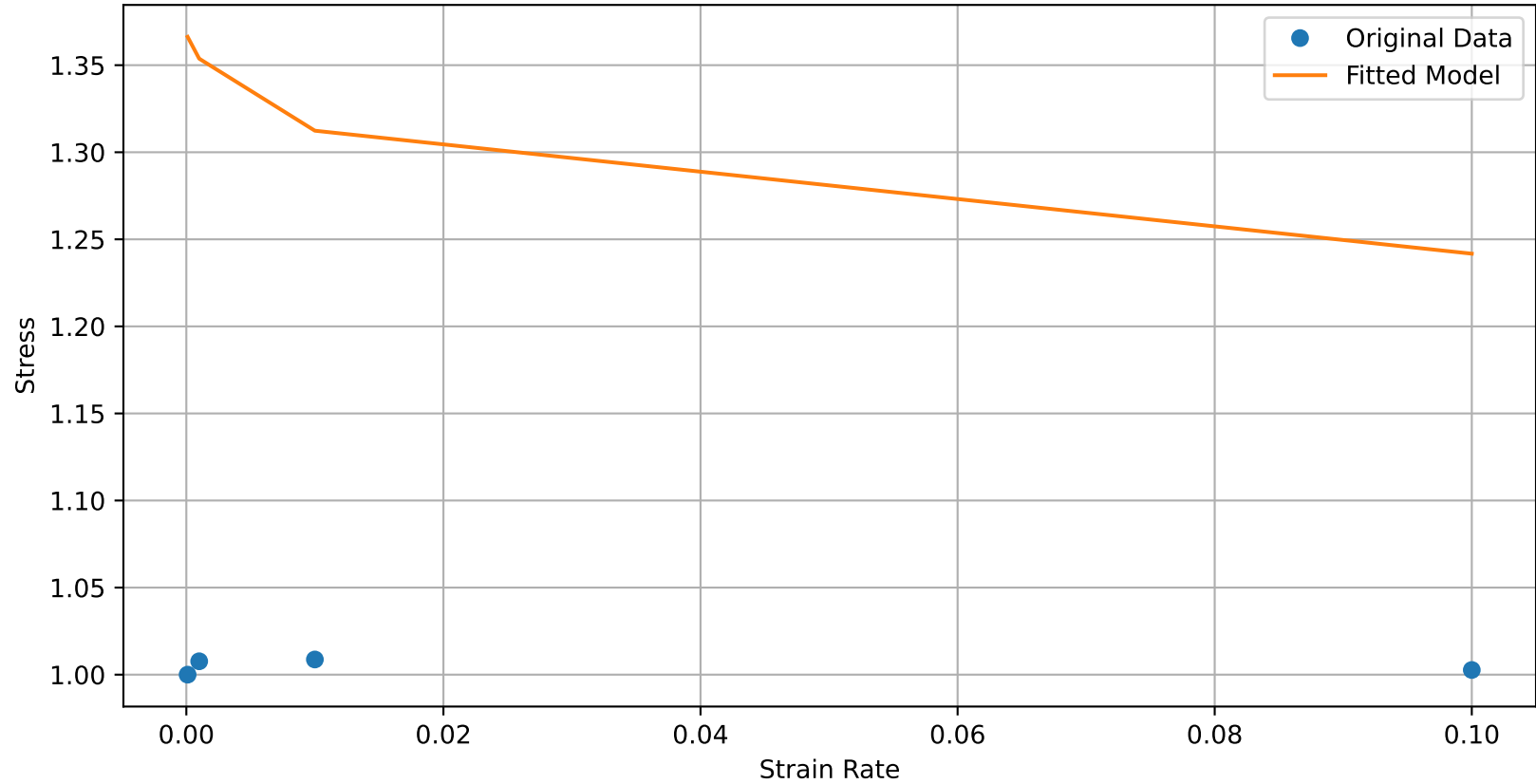
Validation for Row 23 Tmp373.15_RD (R-value = -0.061)



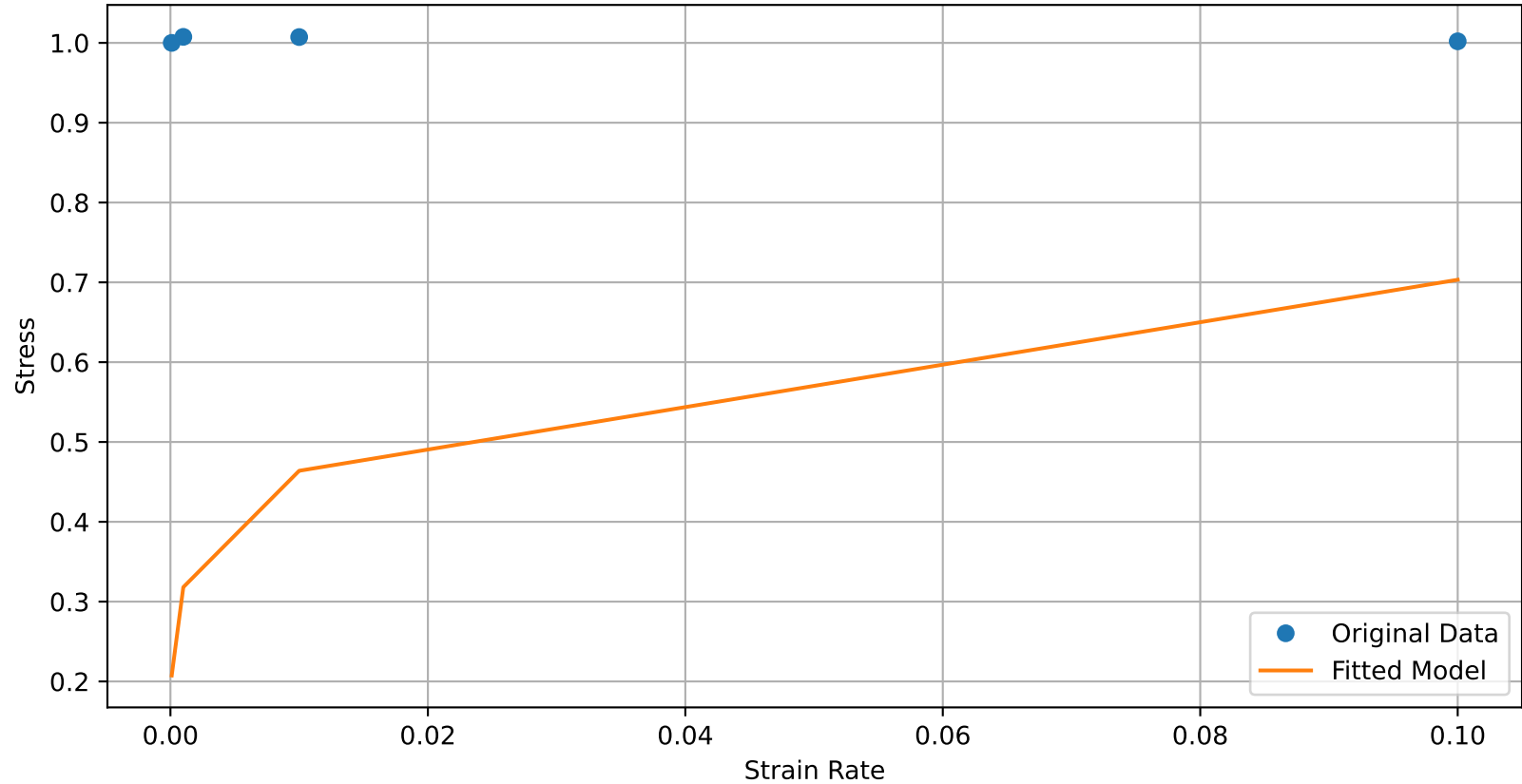
Validation for Row 24 Tmp373.15_RD (R-value = -0.041)



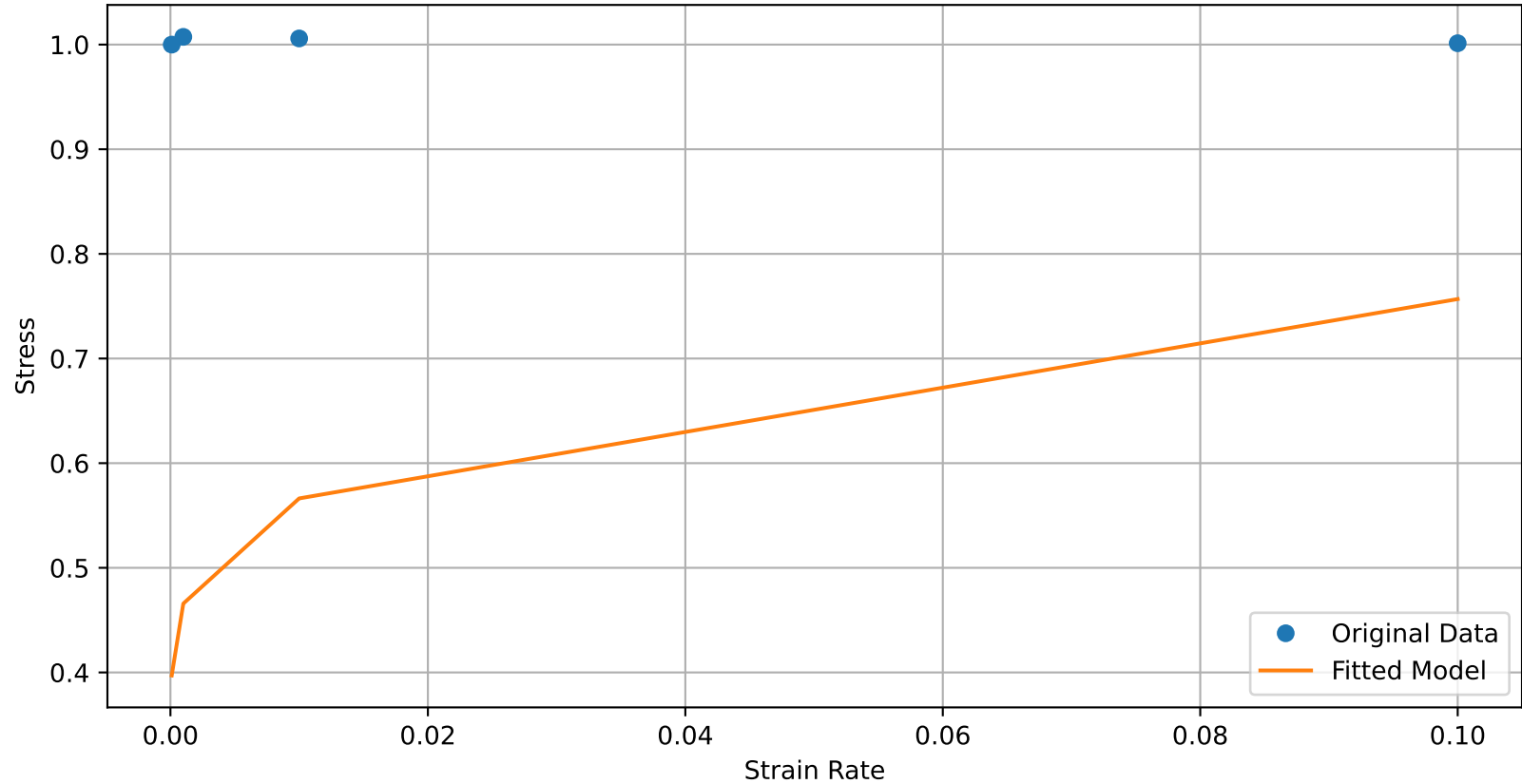
Validation for Row 25 Tmp373.15_RD (R-value = -0.024)



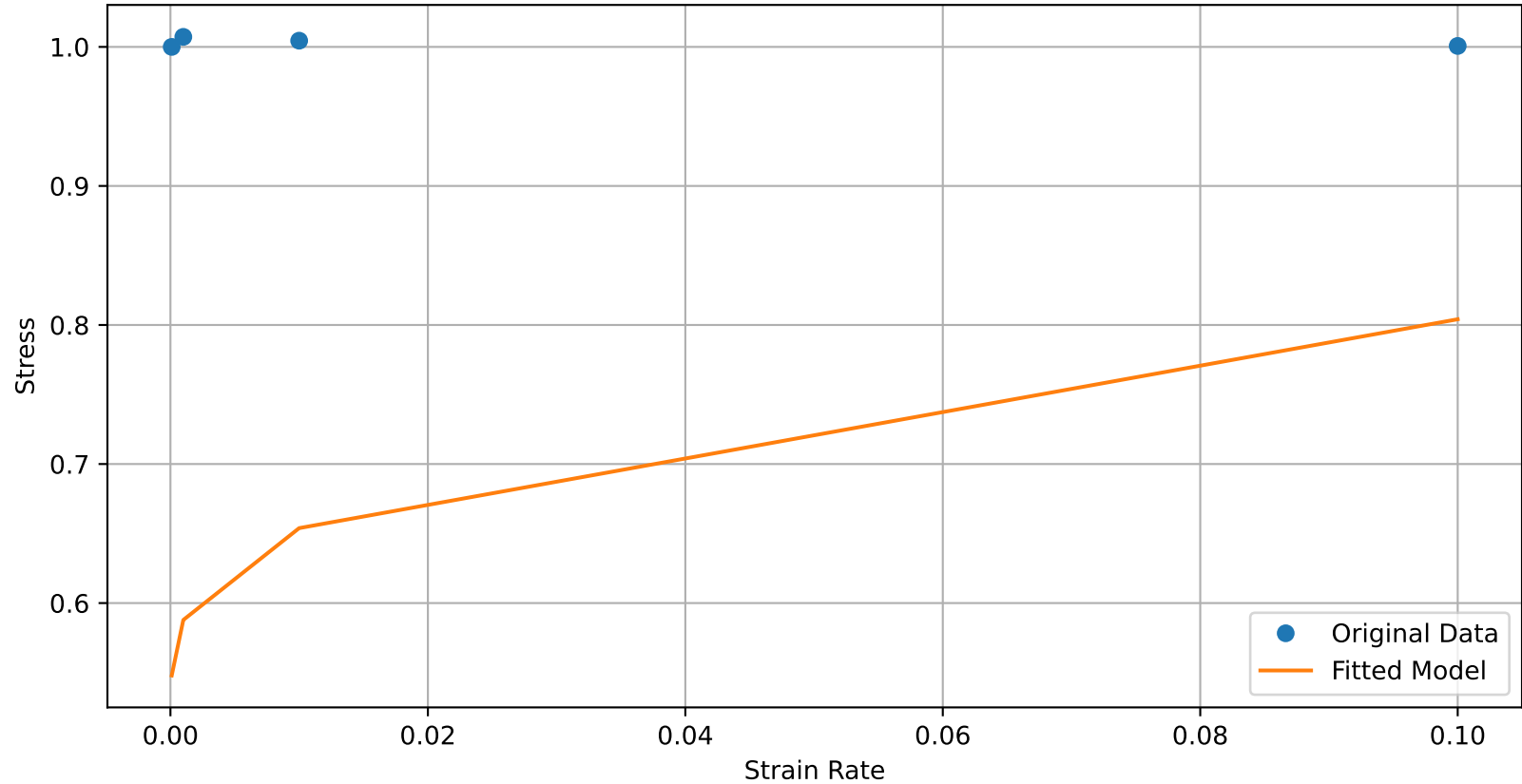
Validation for Row 26 Tmp373.15_RD (R-value = -0.102)



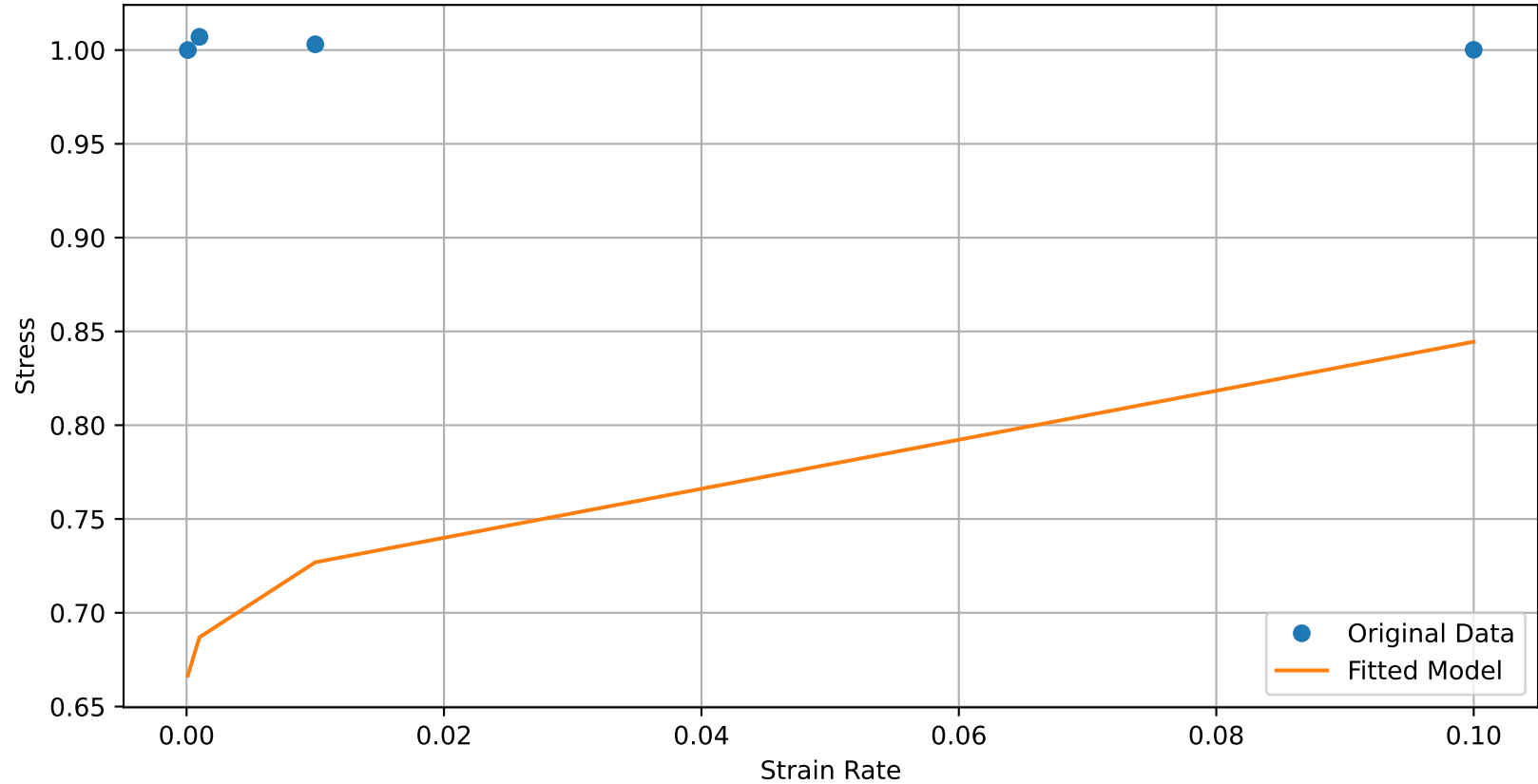
Validation for Row 27 Tmp373.15_RD (R-value = -0.088)



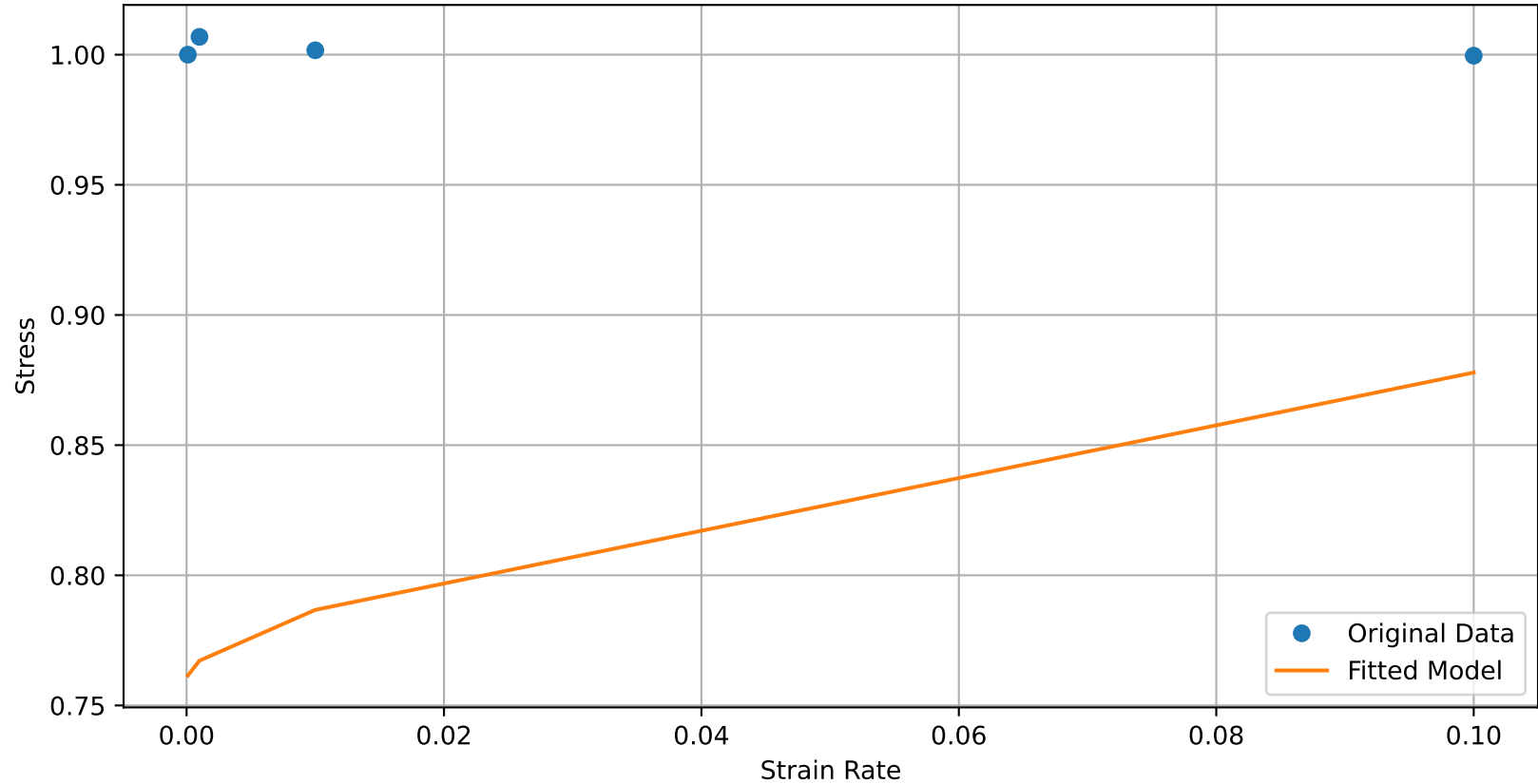
Validation for Row 28 Tmp373.15_RD (R-value = -0.077)



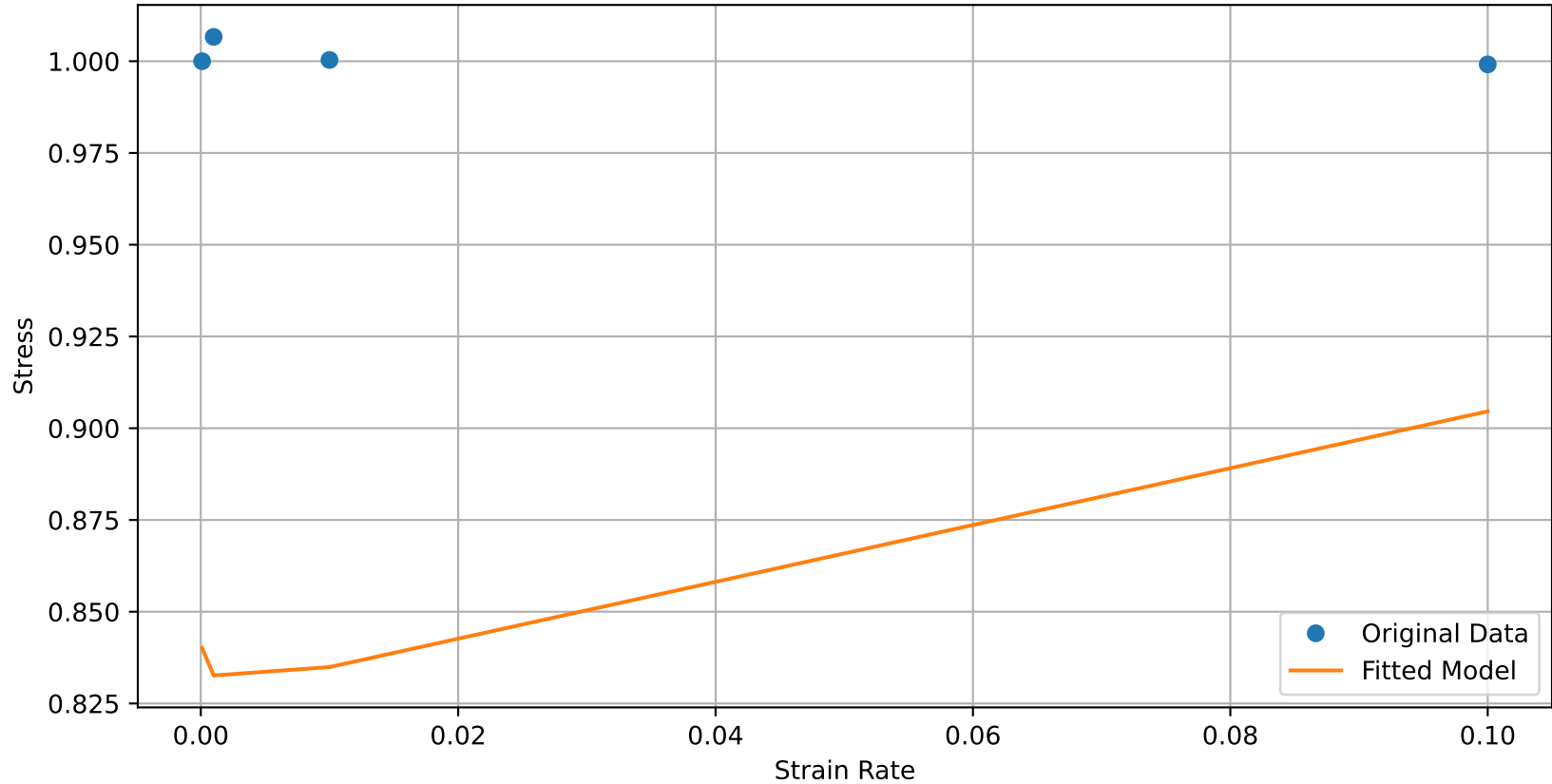
Validation for Row 29 Tmp373.15_RD (R-value = -0.067)



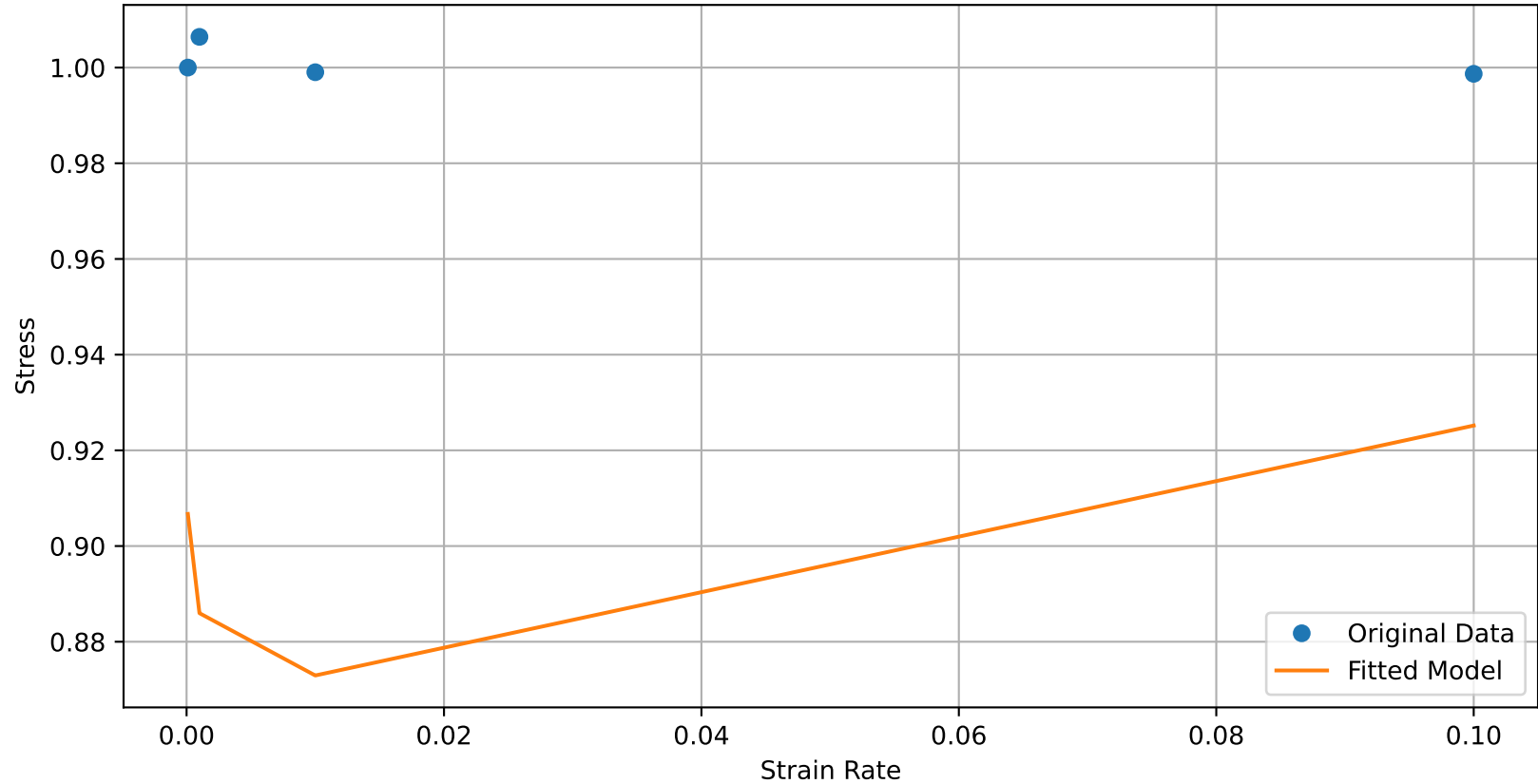
Validation for Row 30 Tmp373.15_RD (R-value = -0.056)



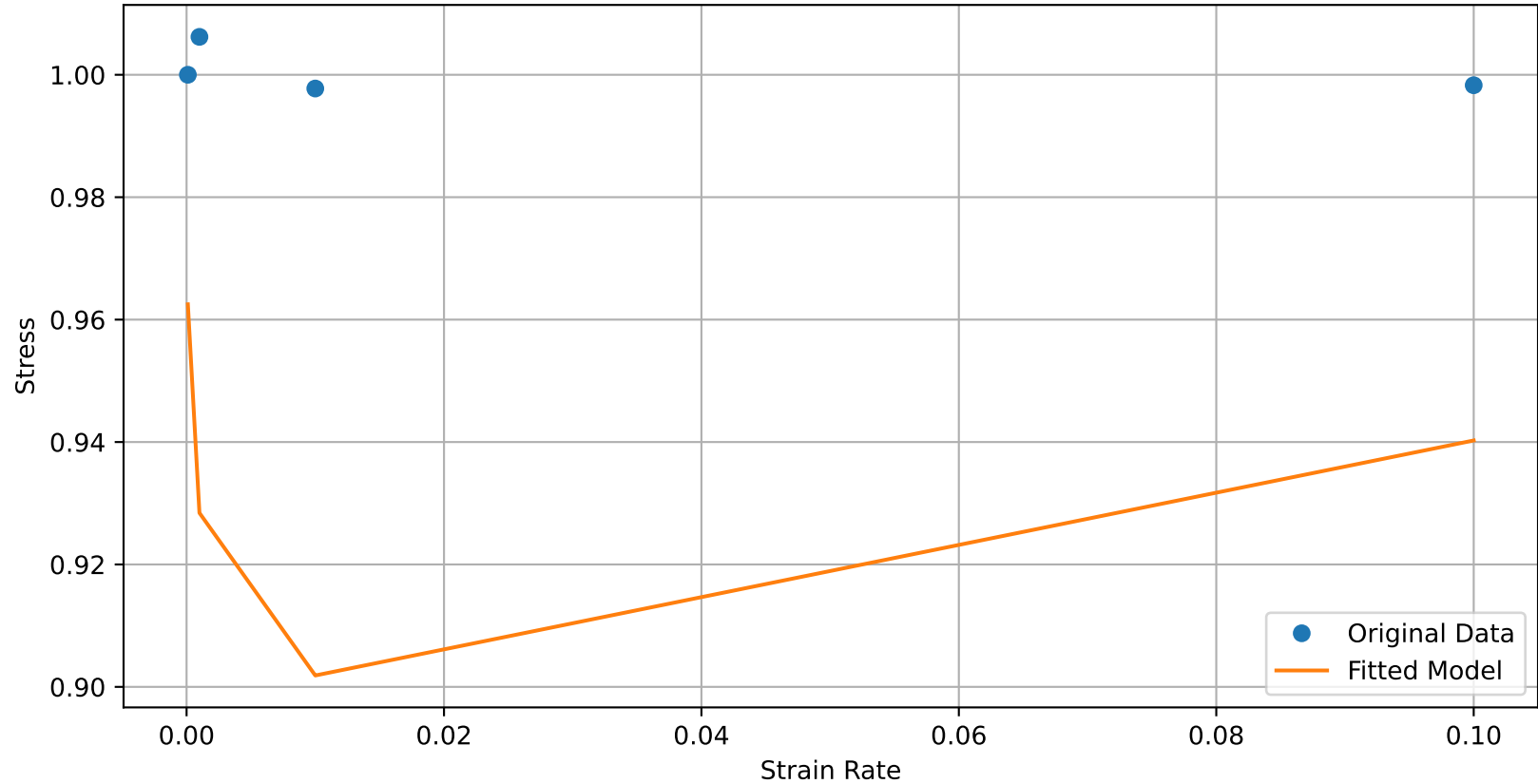
Validation for Row 31 Tmp373.15_RD (R-value = -0.045)



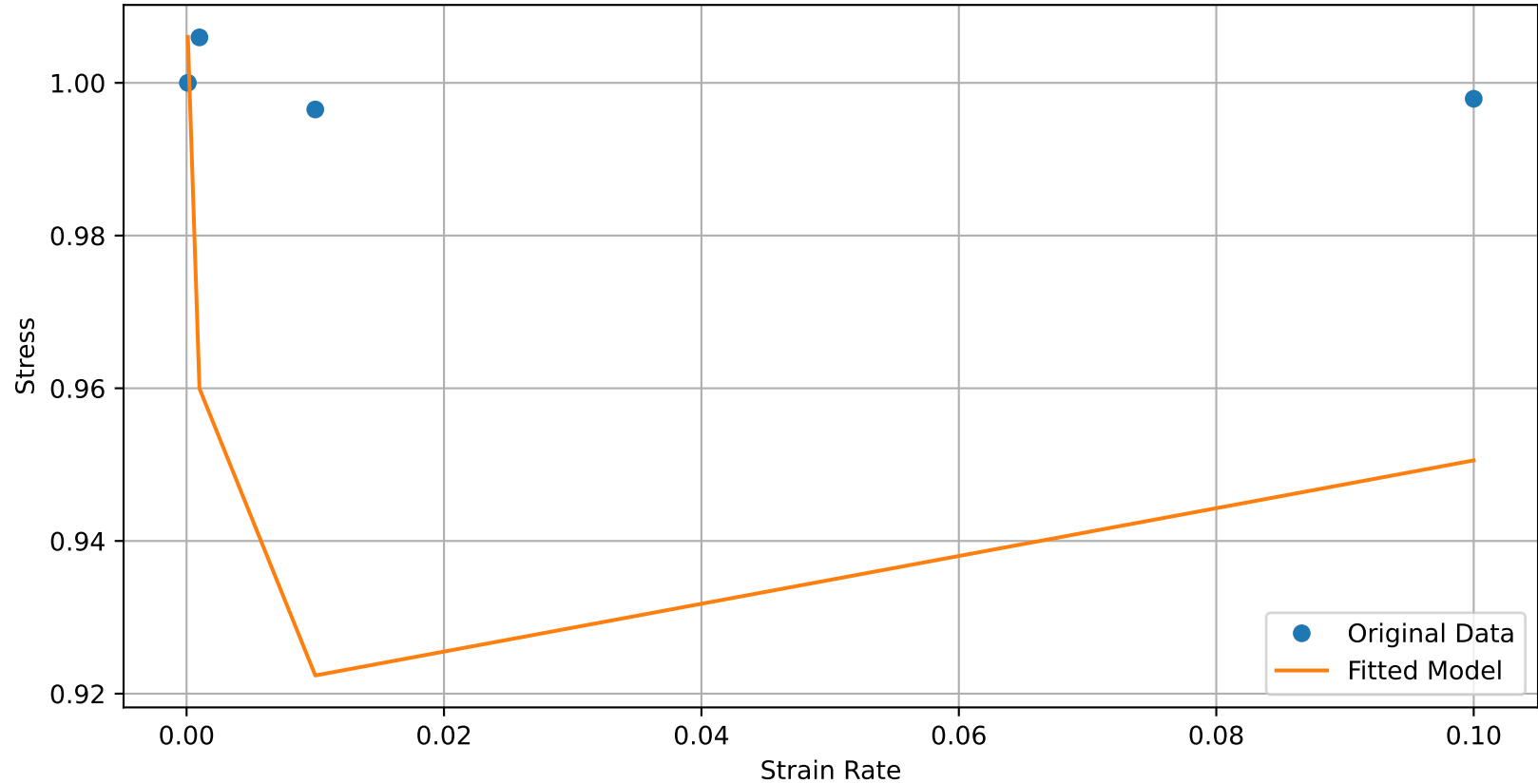
Validation for Row 32 Tmp373.15_RD (R-value = -0.041)



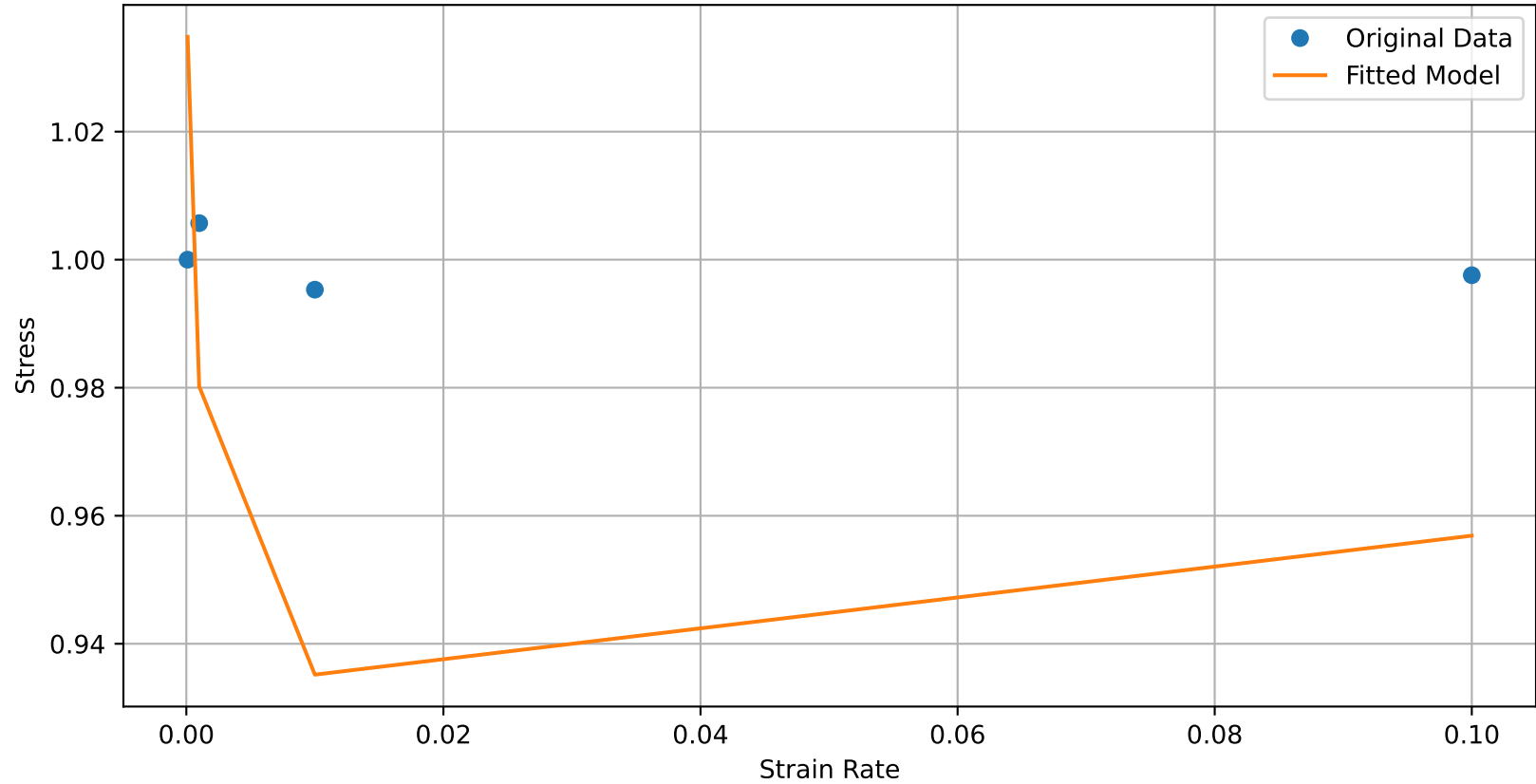
Validation for Row 33 Tmp373.15_RD (R-value = -0.102)



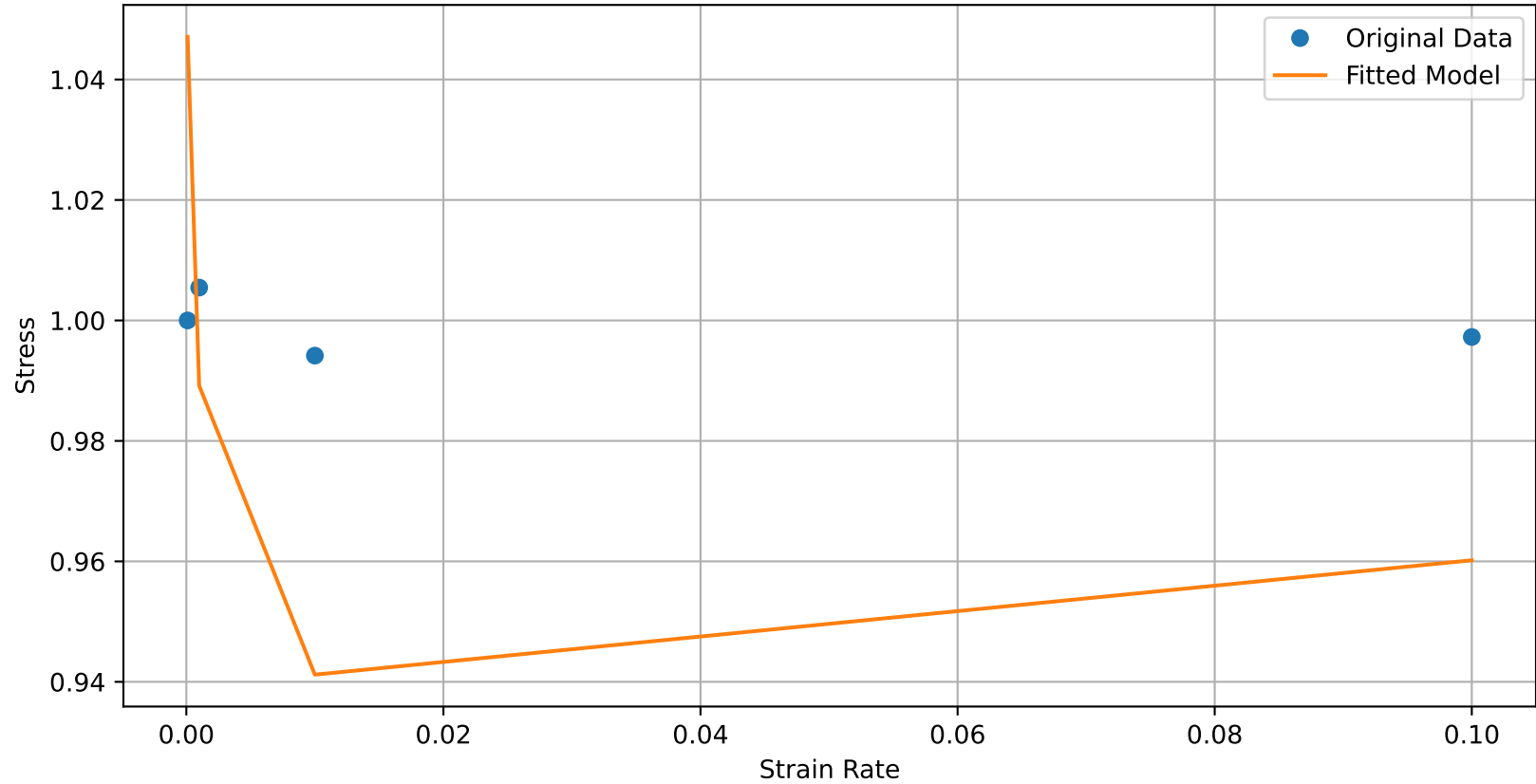
Validation for Row 34 Tmp373.15_RD (R-value = -0.506)



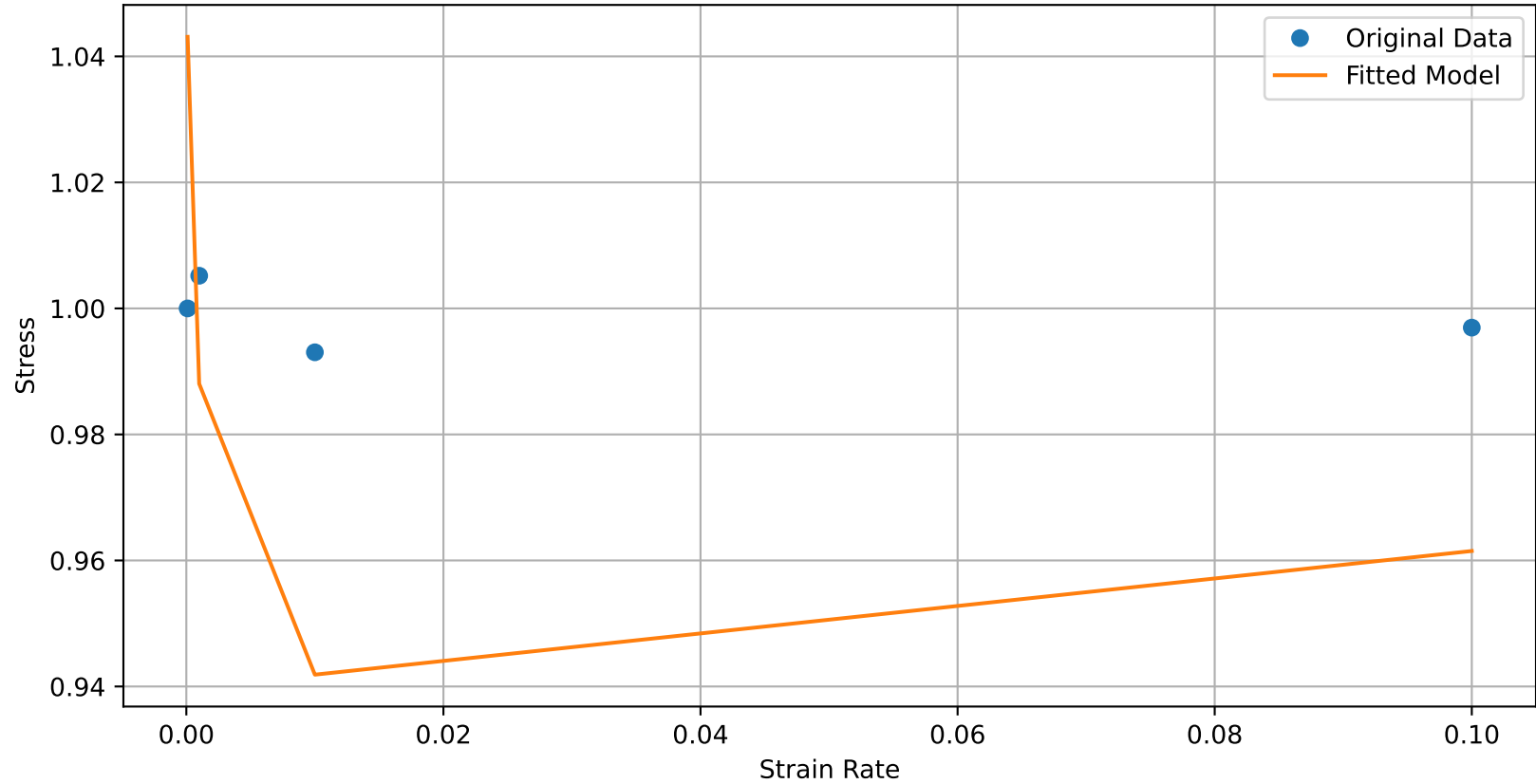
Validation for Row 35 Tmp373.15_RD (R-value = -2.313)



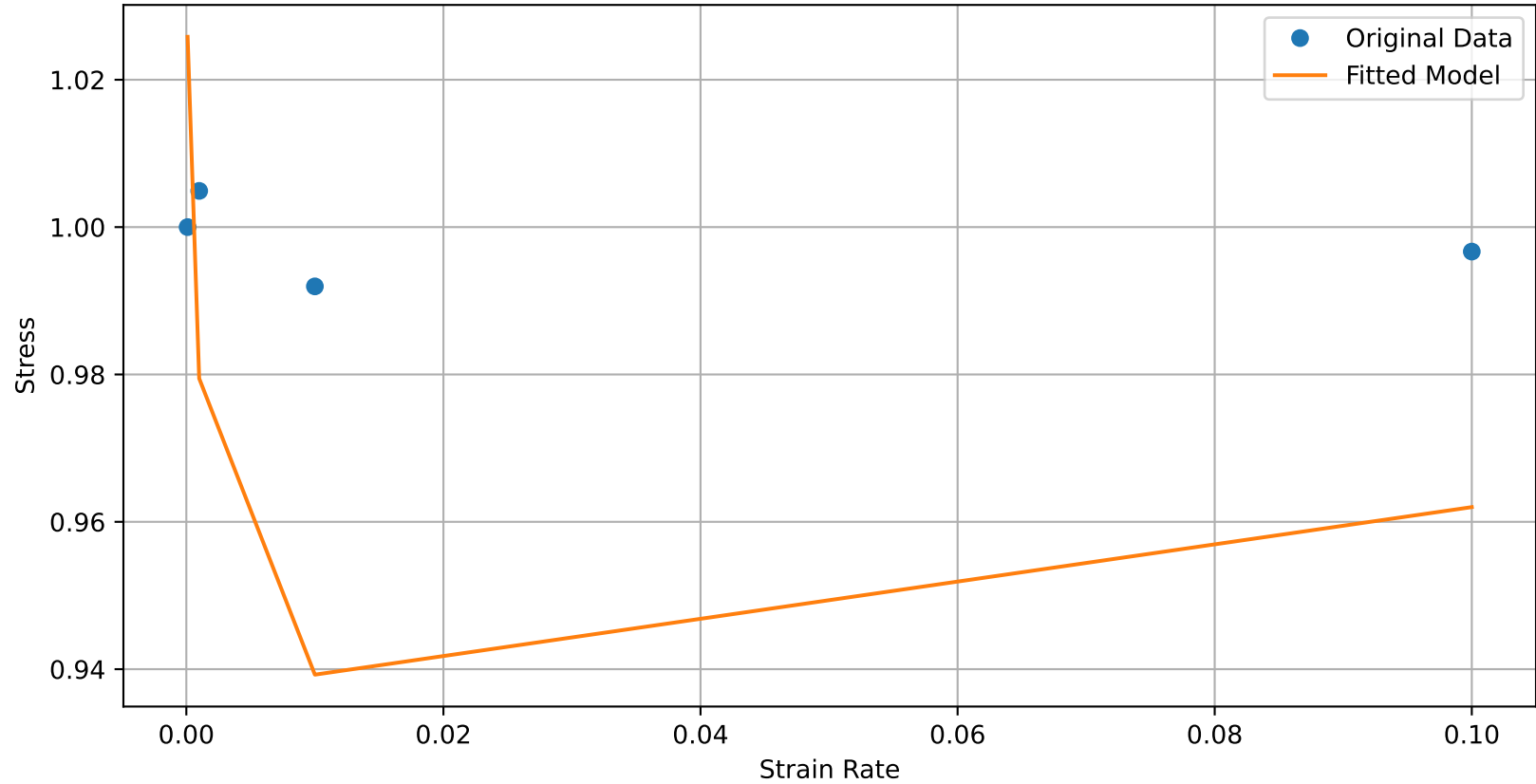
Validation for Row 36 Tmp373.15_RD (R-value = -6.042)



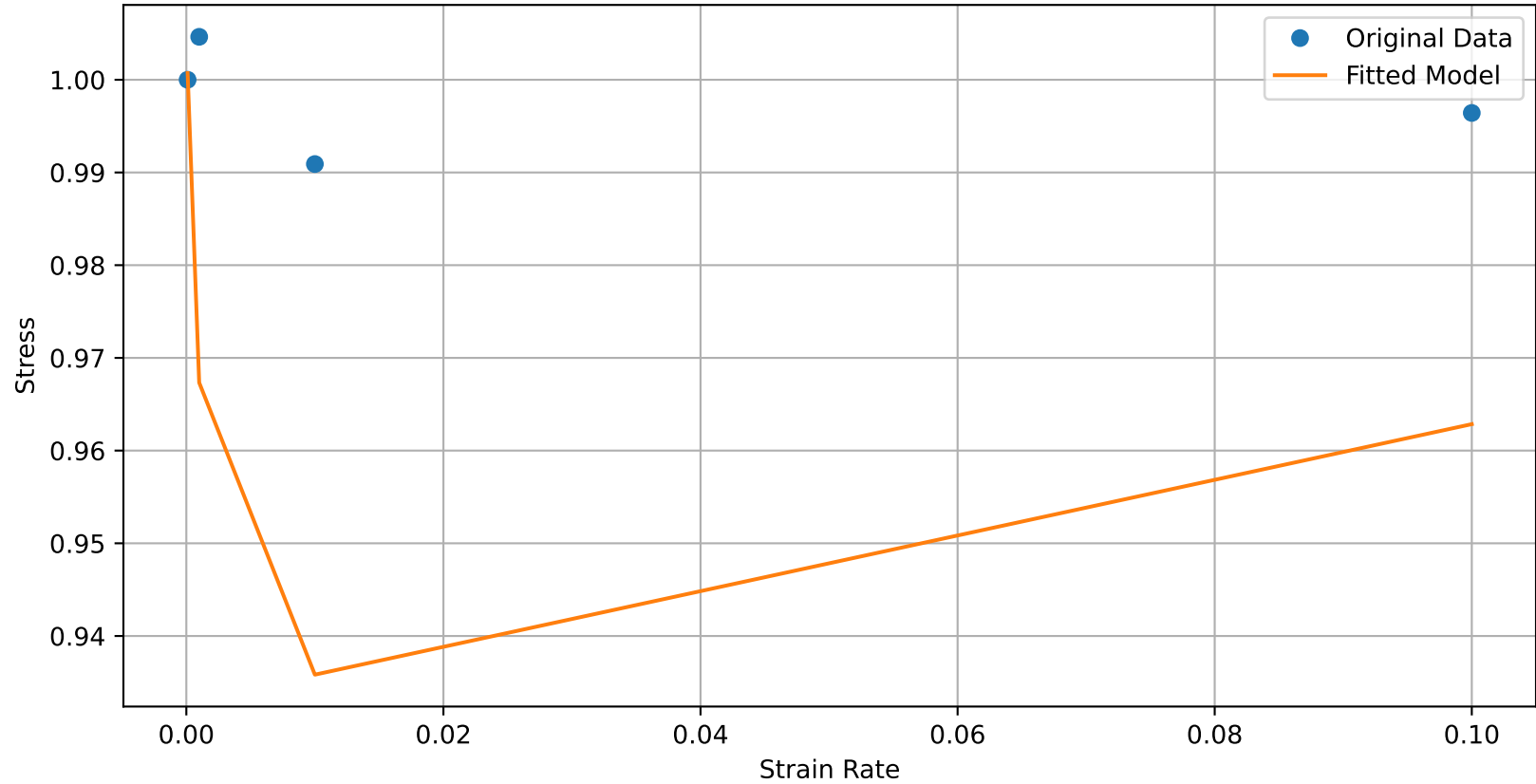
Validation for Row 37 Tmp373.15_RD (R-value = -5.035)



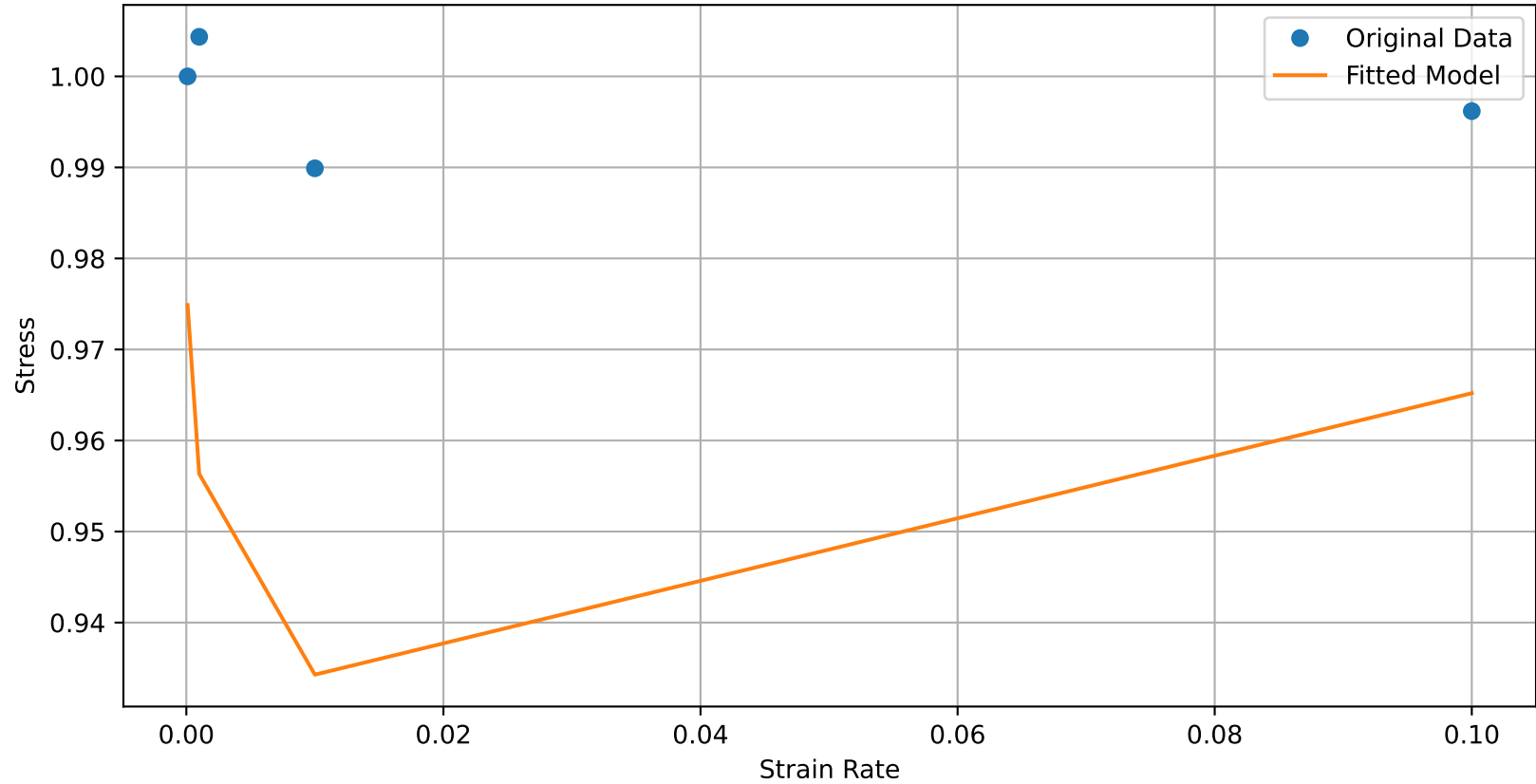
Validation for Row 38 Tmp373.15_RD (R-value = -1.671)



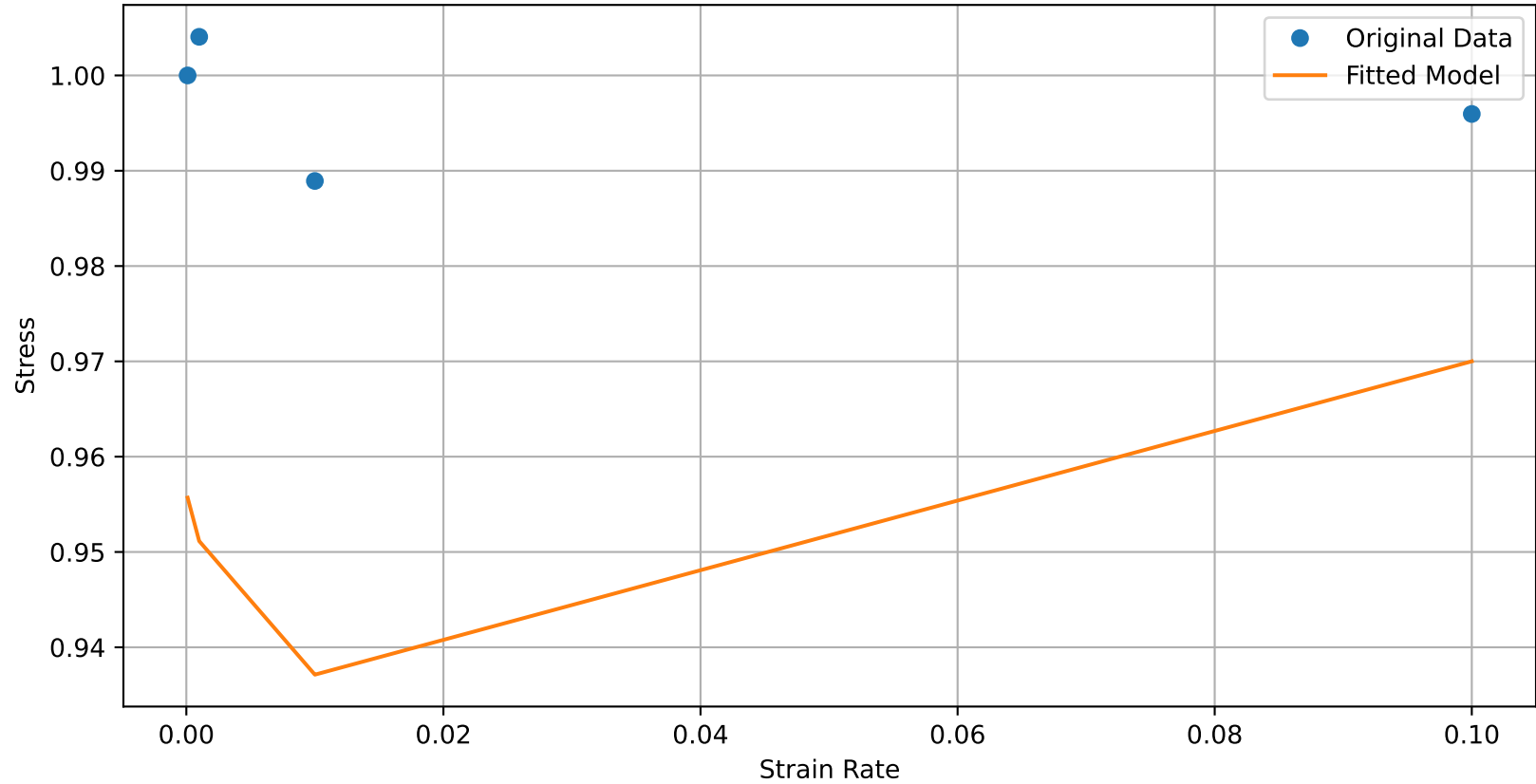
Validation for Row 39 Tmp373.15_RD (R-value = -0.381)



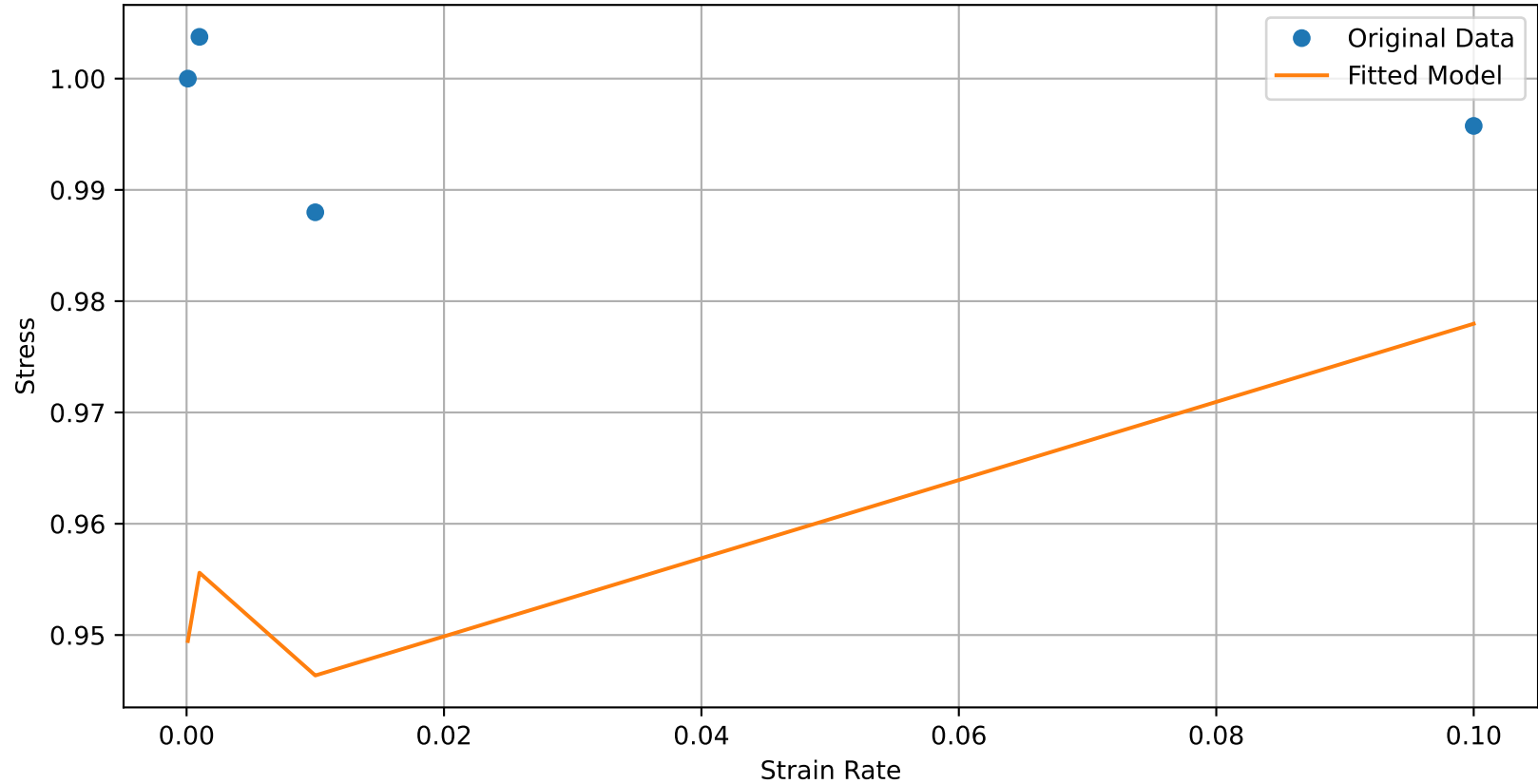
Validation for Row 40 Tmp373.15_RD (R-value = -0.077)



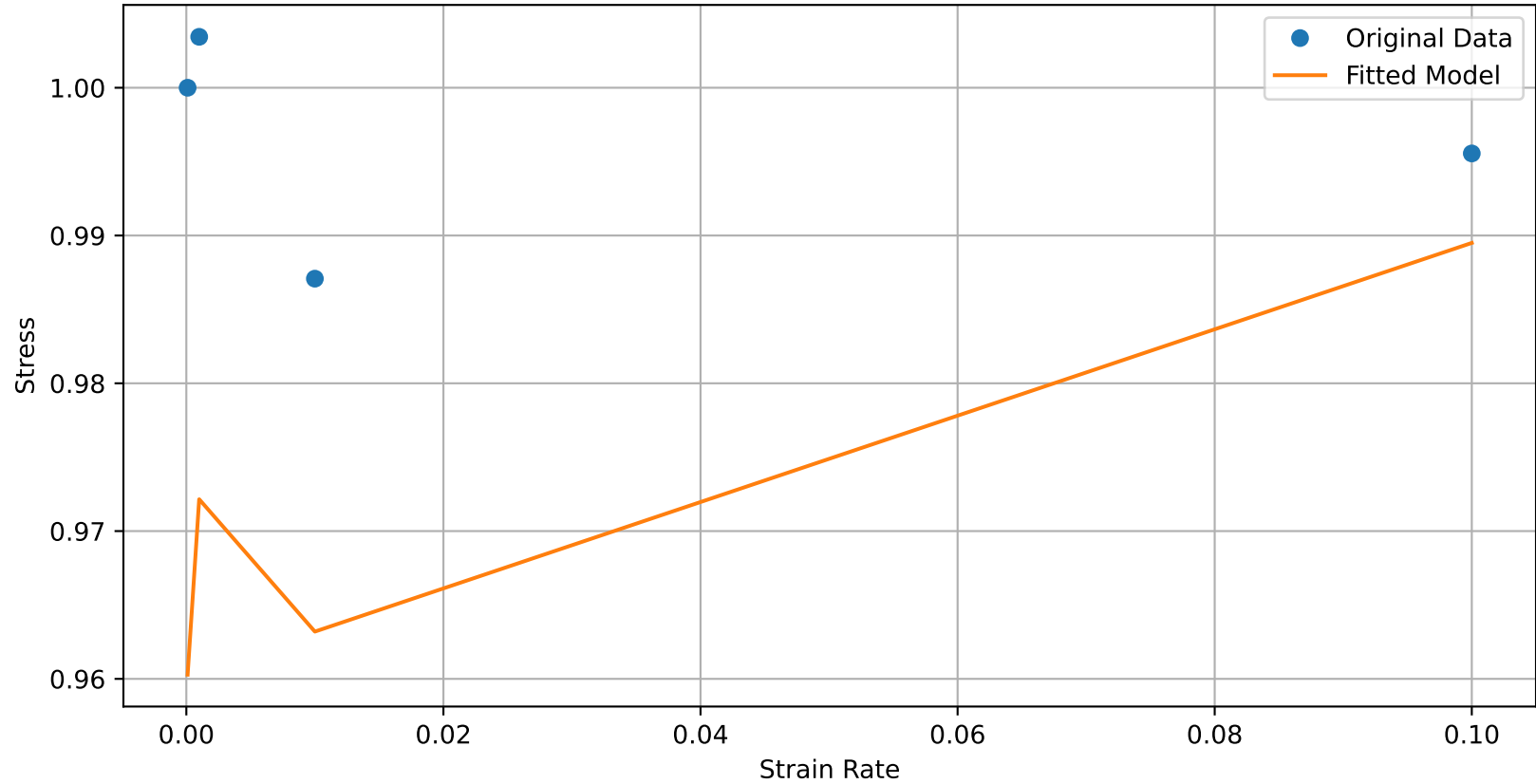
Validation for Row 41 Tmp373.15_RD (R-value = -0.044)



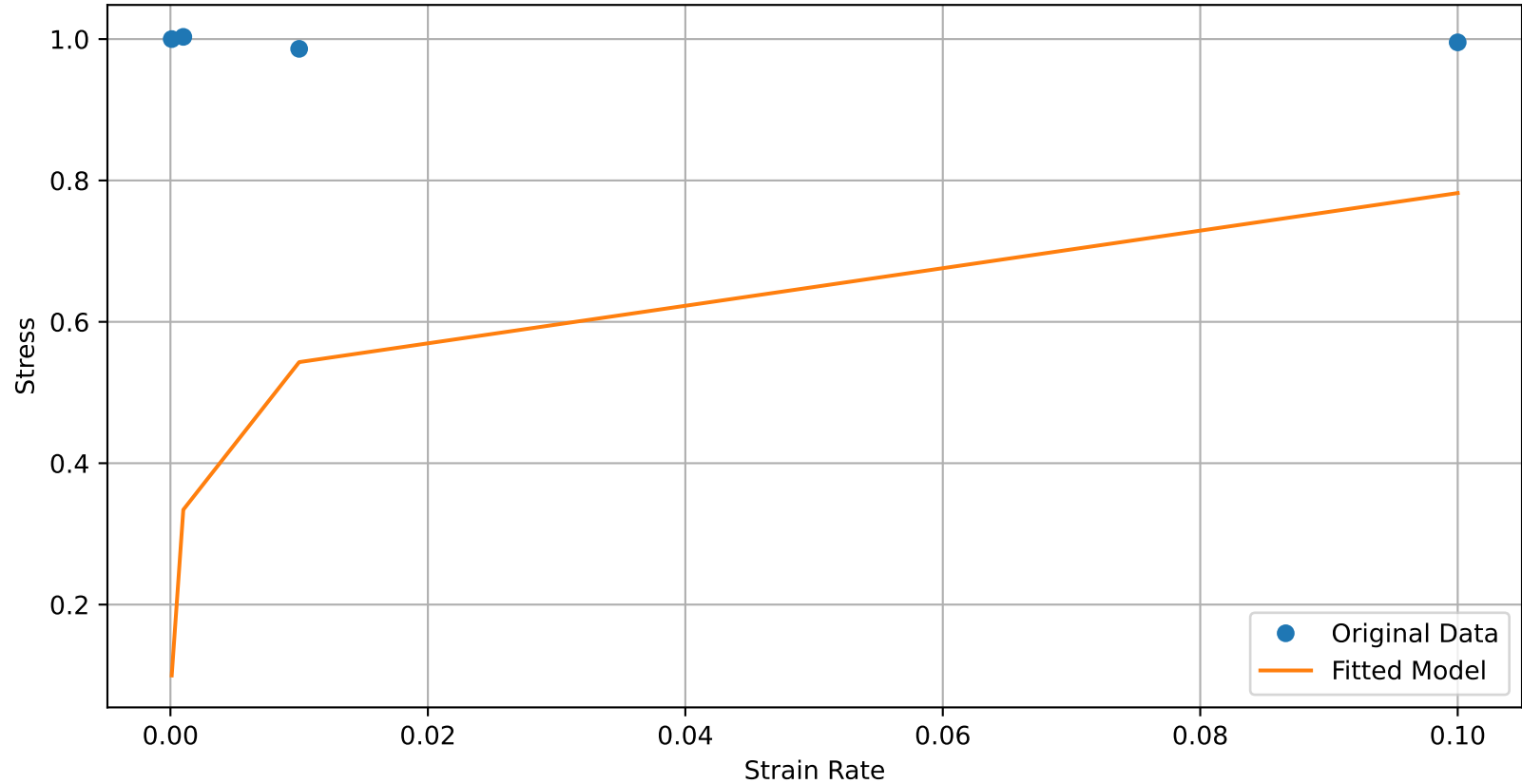
Validation for Row 42 Tmp373.15_RD (R-value = -0.084)



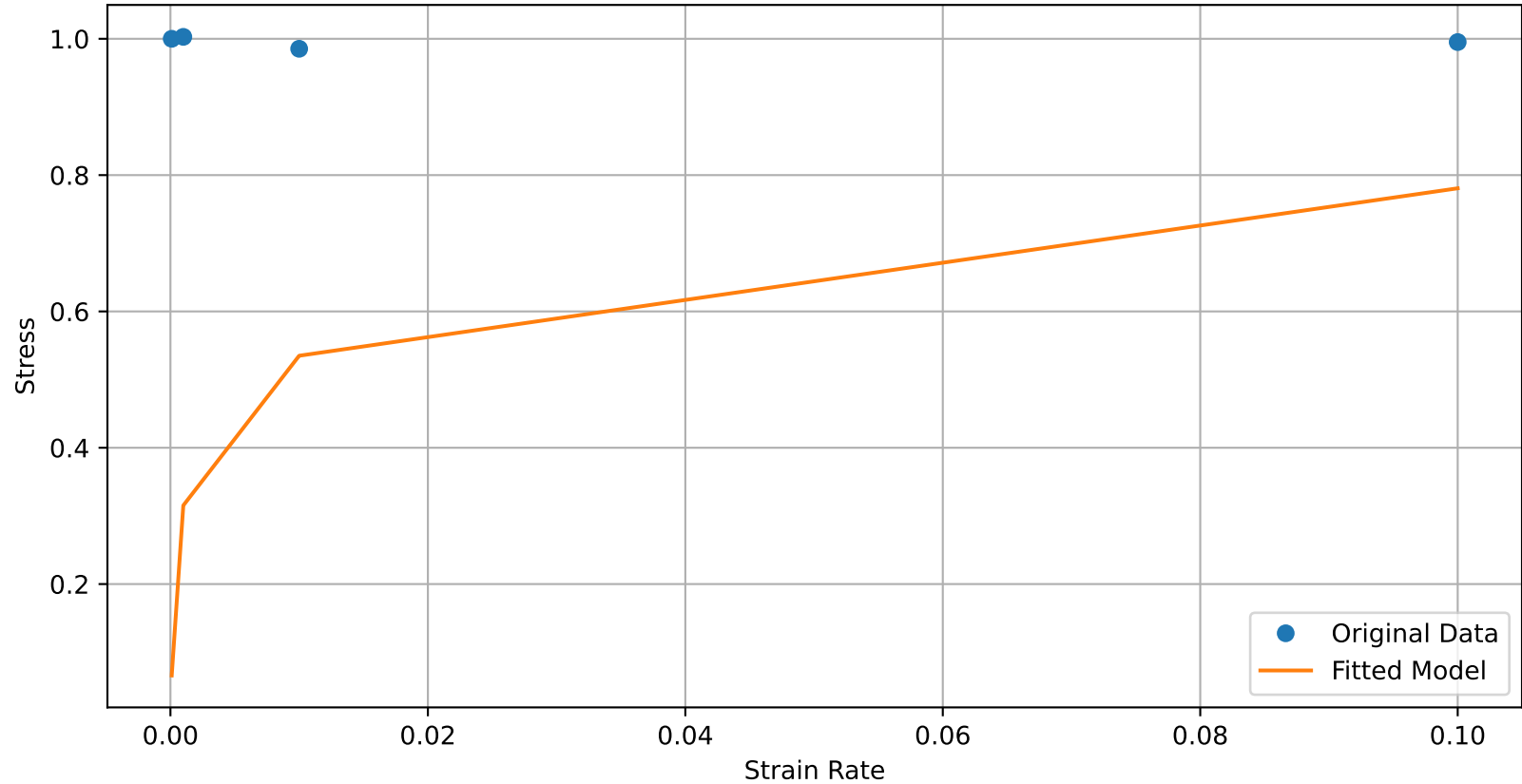
Validation for Row 43 Tmp373.15_RD (R-value = -0.173)



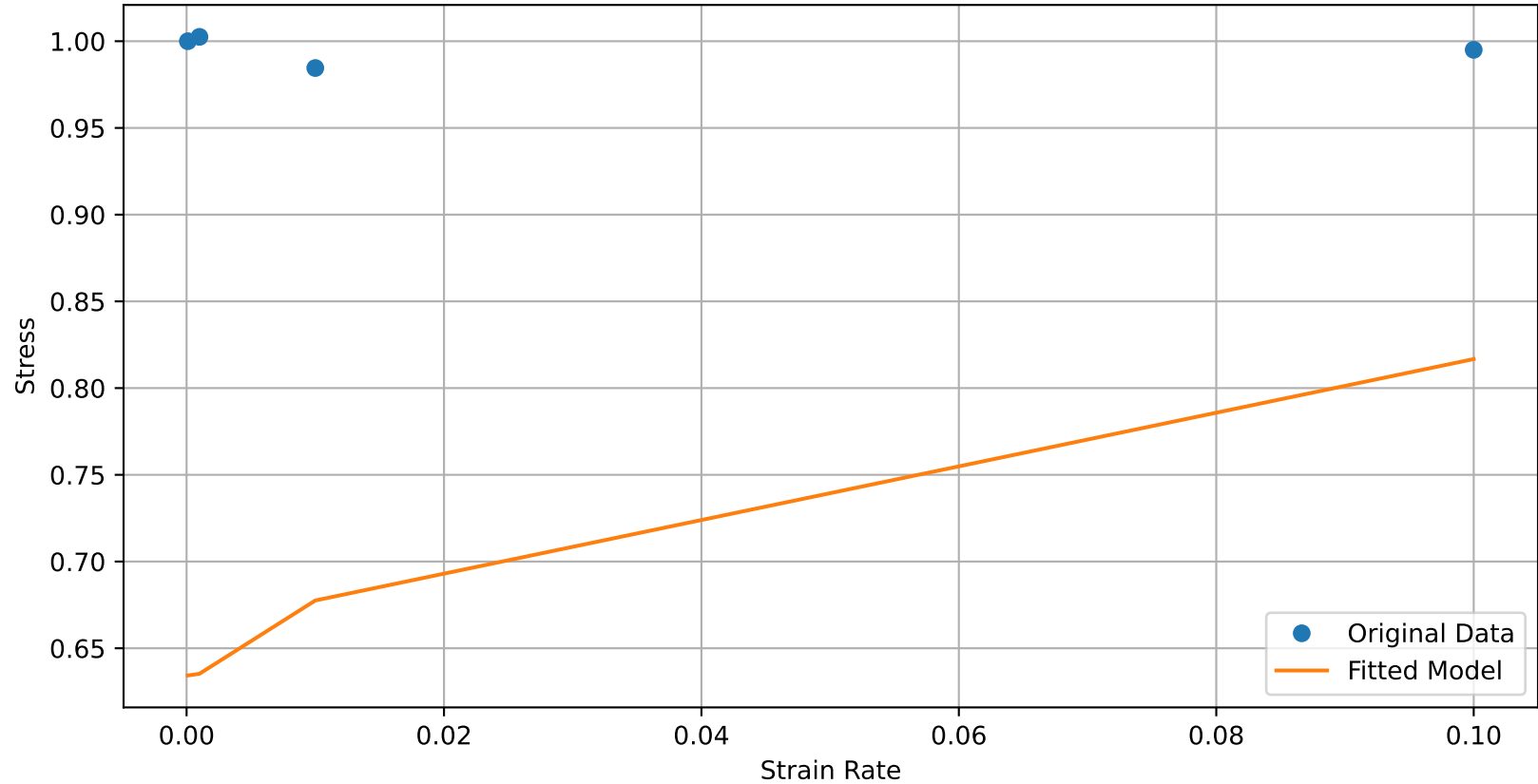
Validation for Row 44 Tmp373.15_RD (R-value = -0.211)



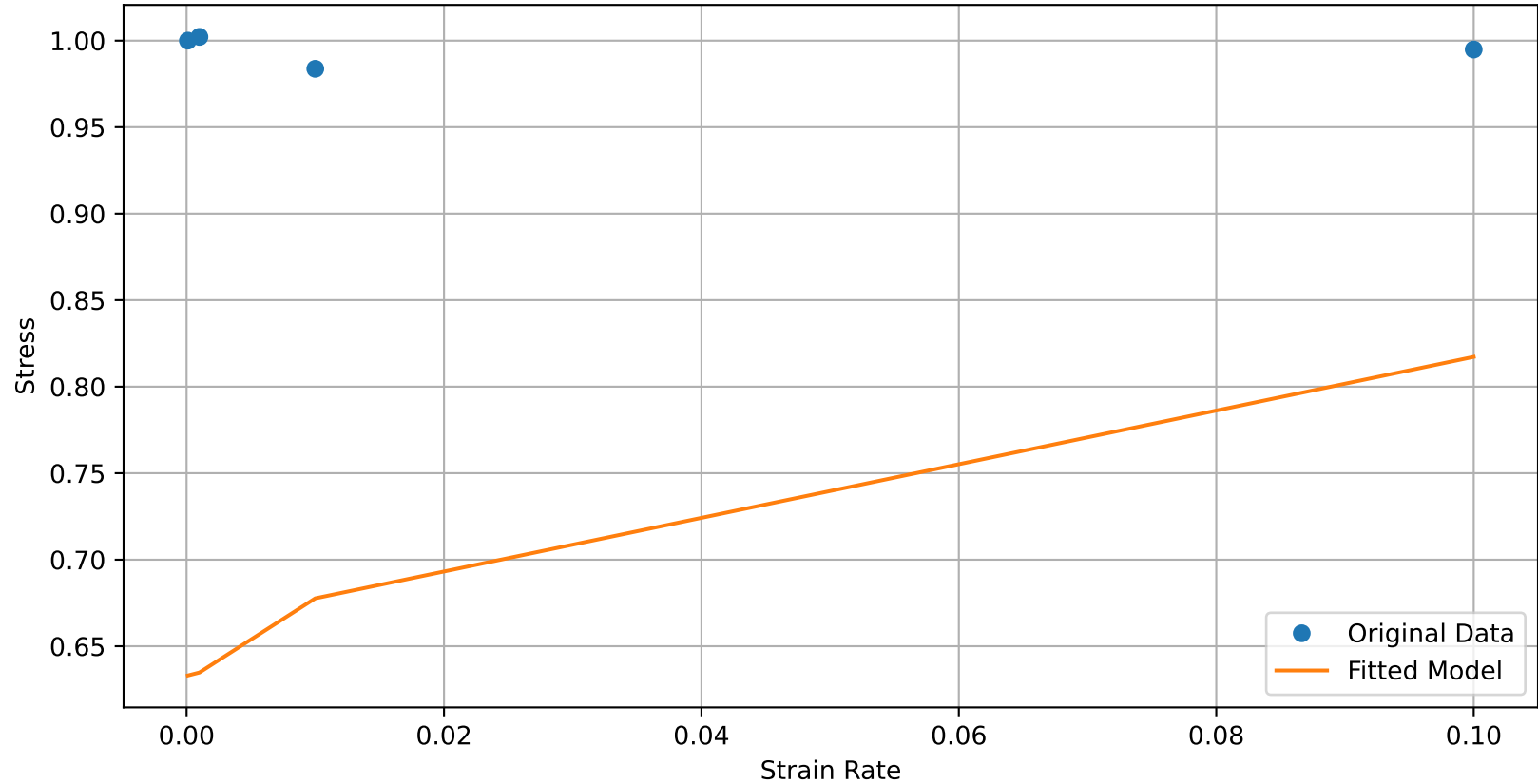
Validation for Row 45 Tmp373.15_RD (R-value = -0.219)



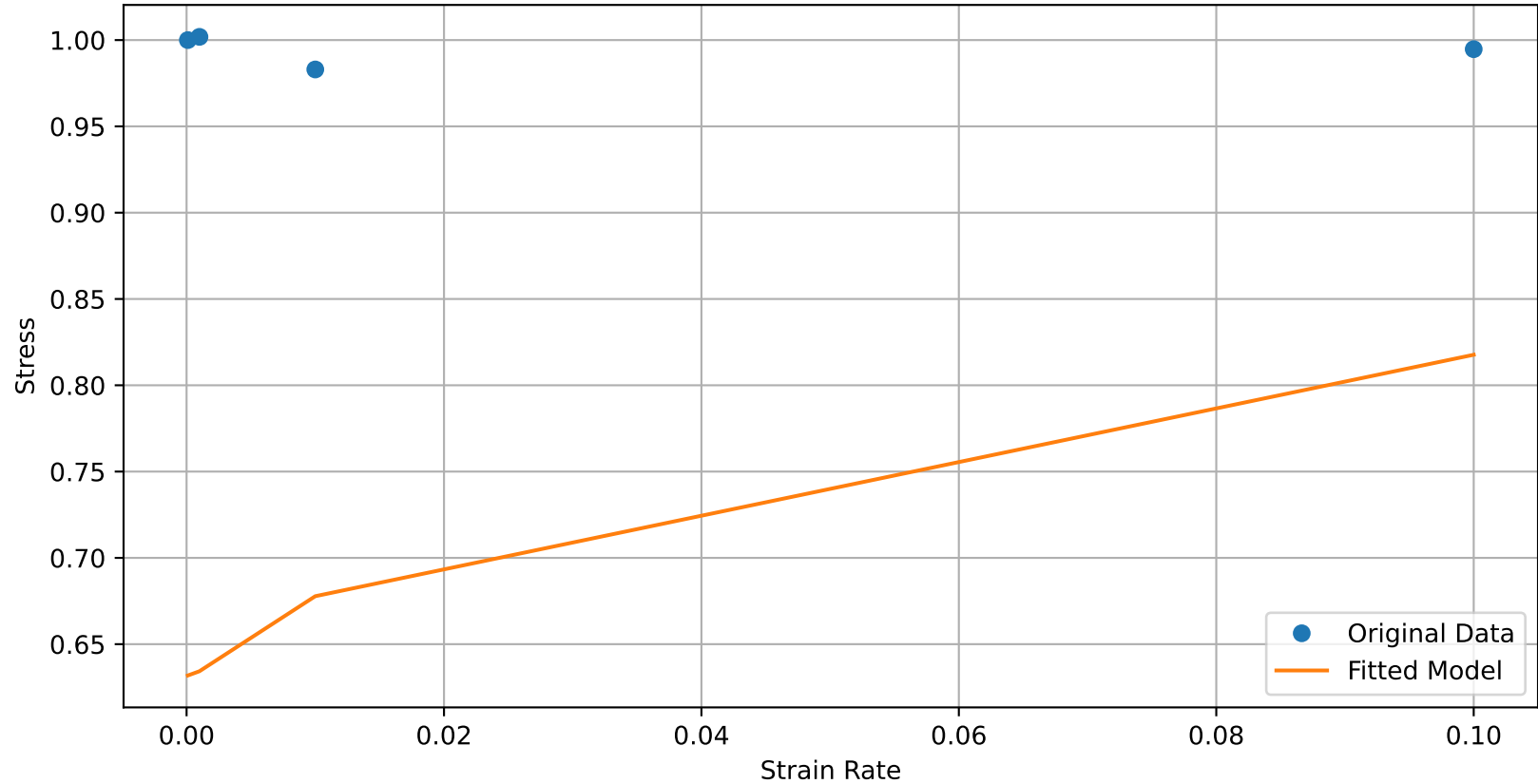
Validation for Row 46 Tmp373.15_RD (R-value = -0.063)



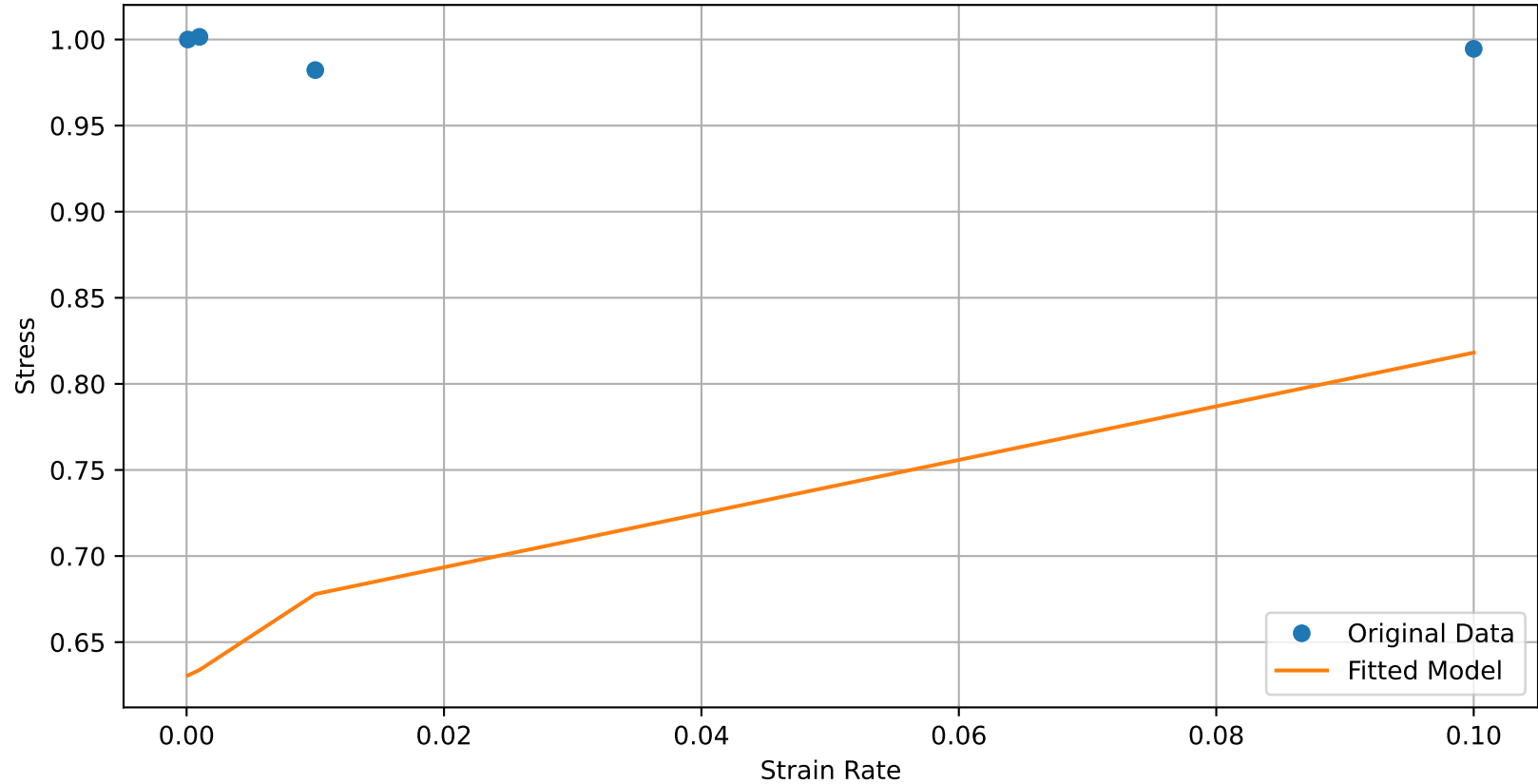
Validation for Row 47 Tmp373.15_RD (R-value = -0.064)



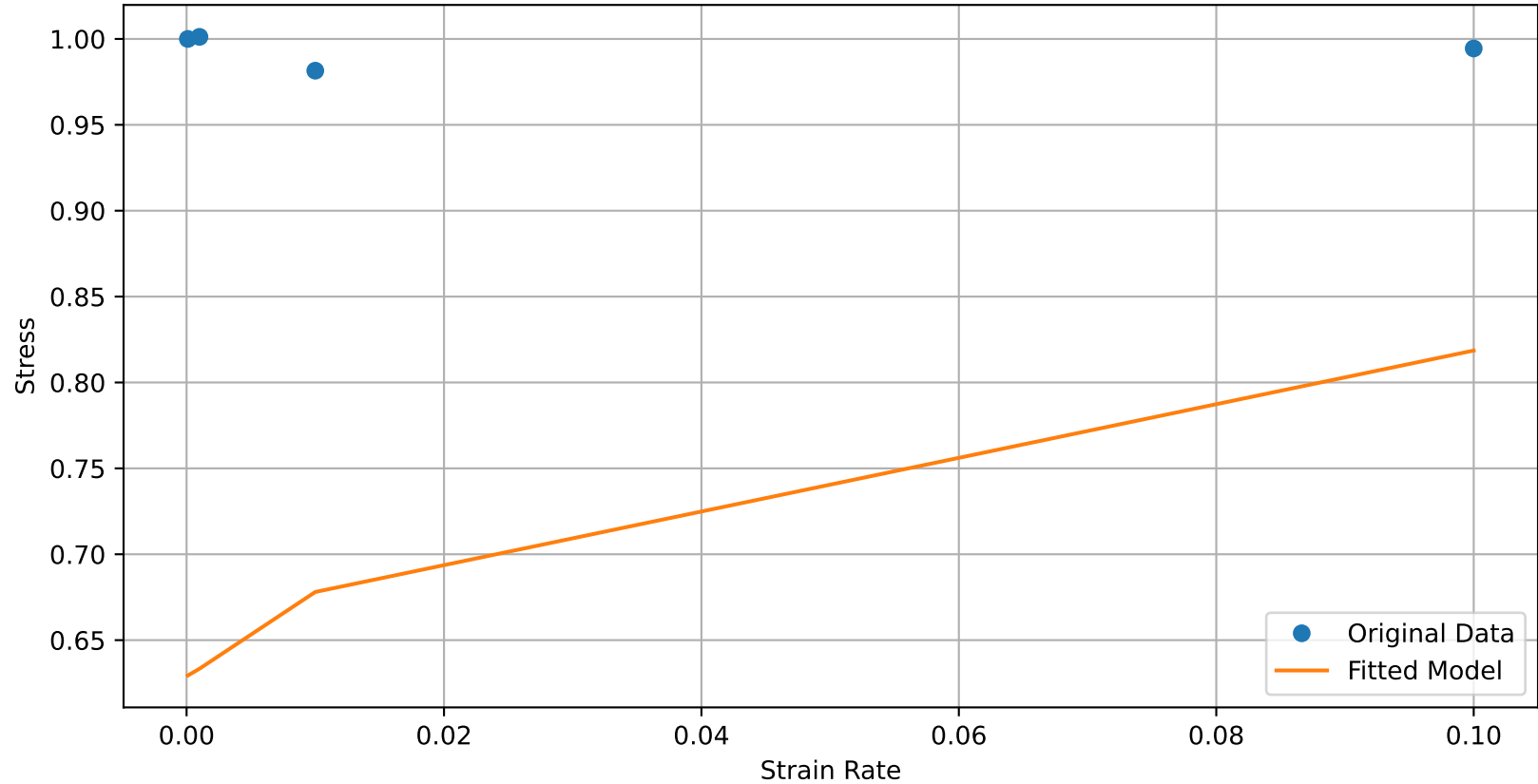
Validation for Row 48 Tmp373.15_RD (R-value = -0.065)



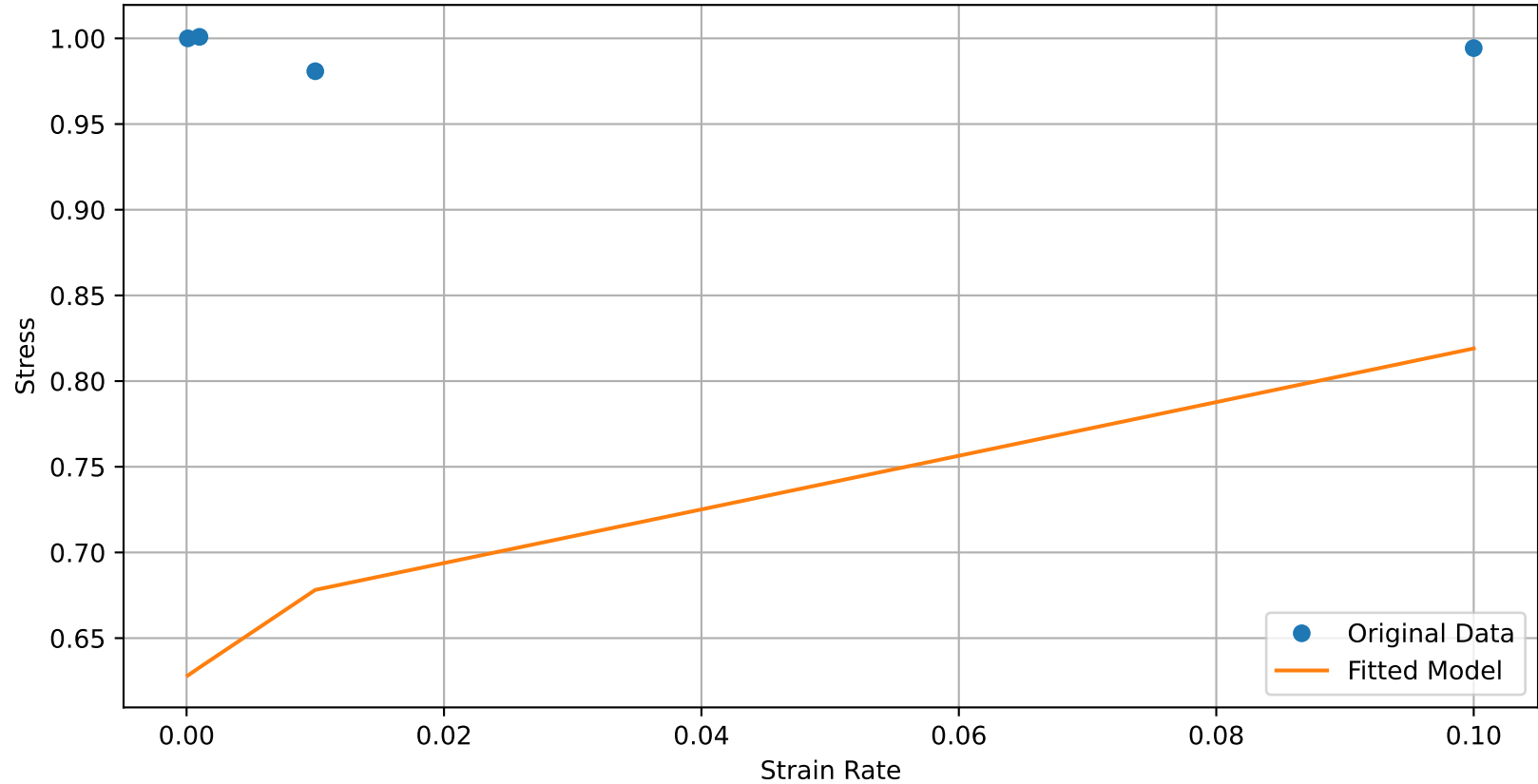
Validation for Row 49 Tmp373.15_RD (R-value = -0.066)



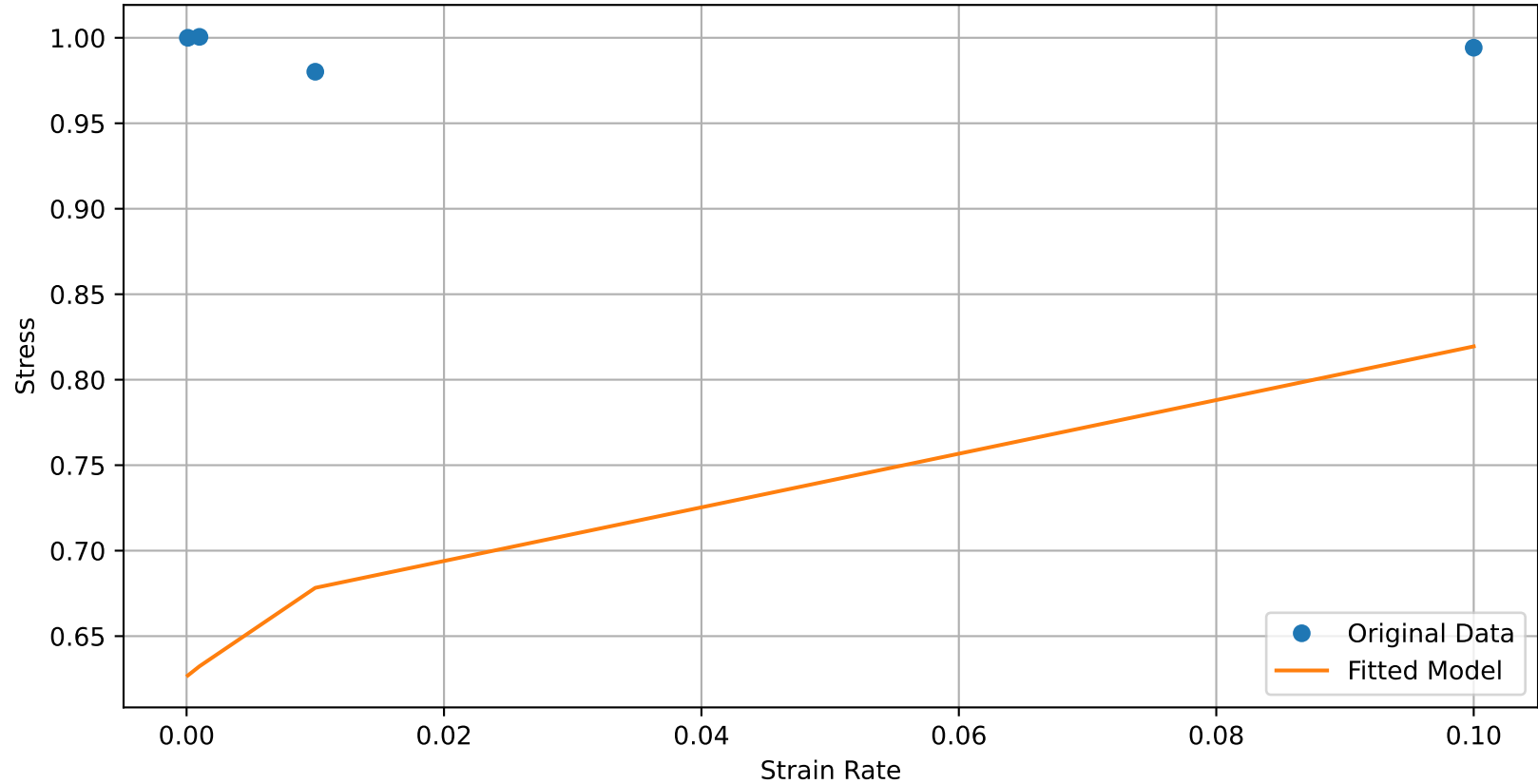
Validation for Row 50 Tmp373.15_RD (R-value = -0.067)



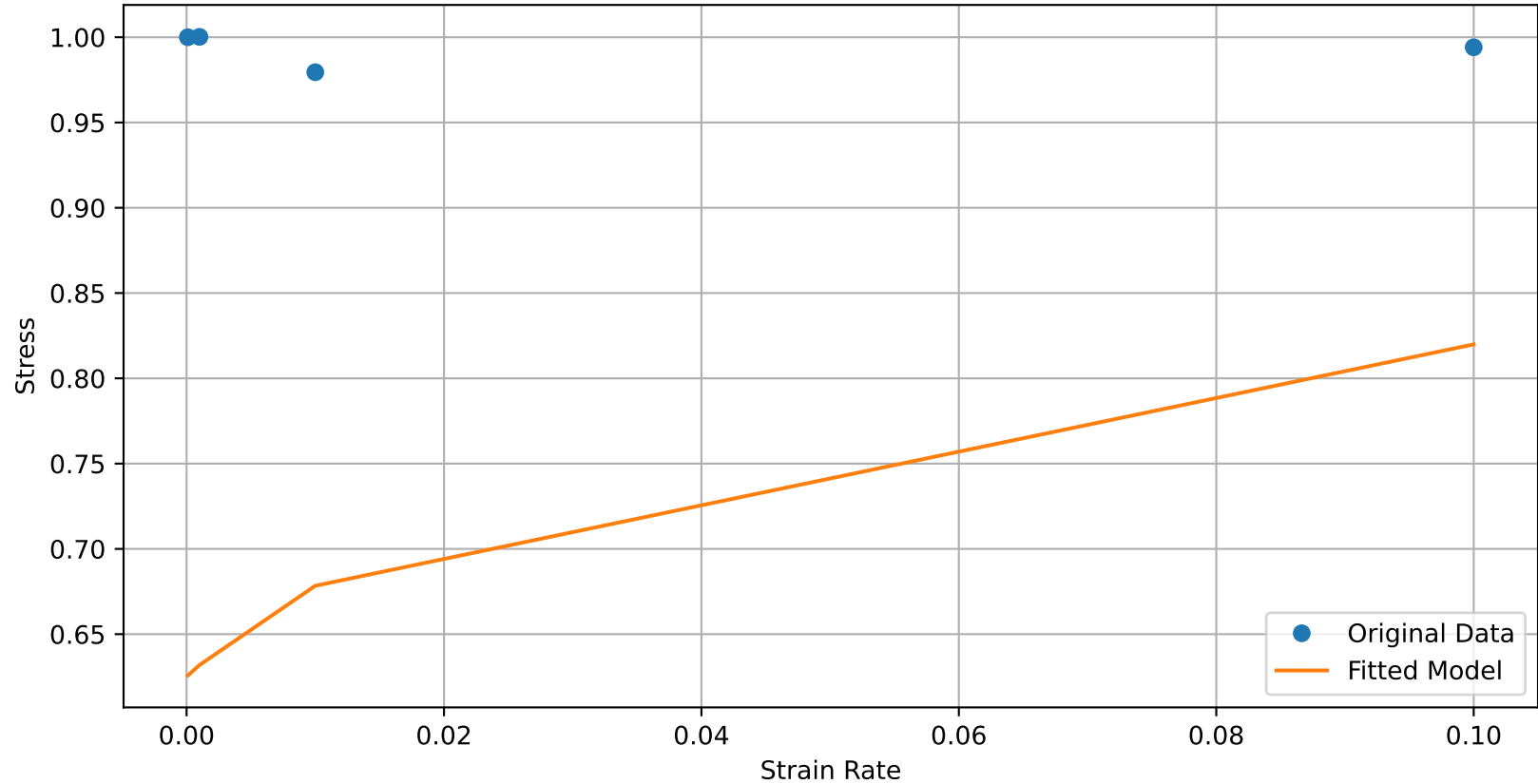
Validation for Row 51 Tmp373.15_RD (R-value = -0.067)



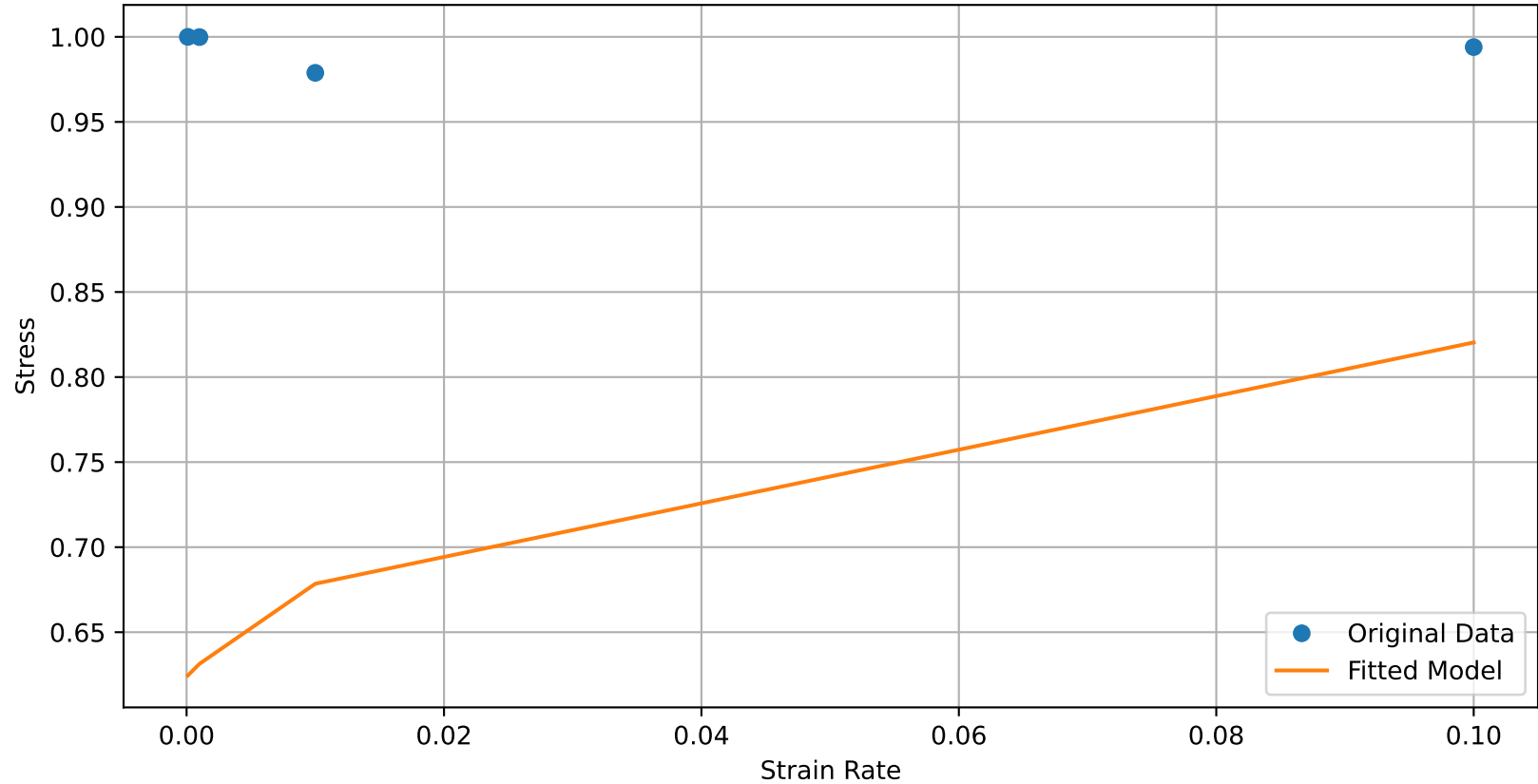
Validation for Row 52 Tmp373.15_RD (R-value = -0.068)



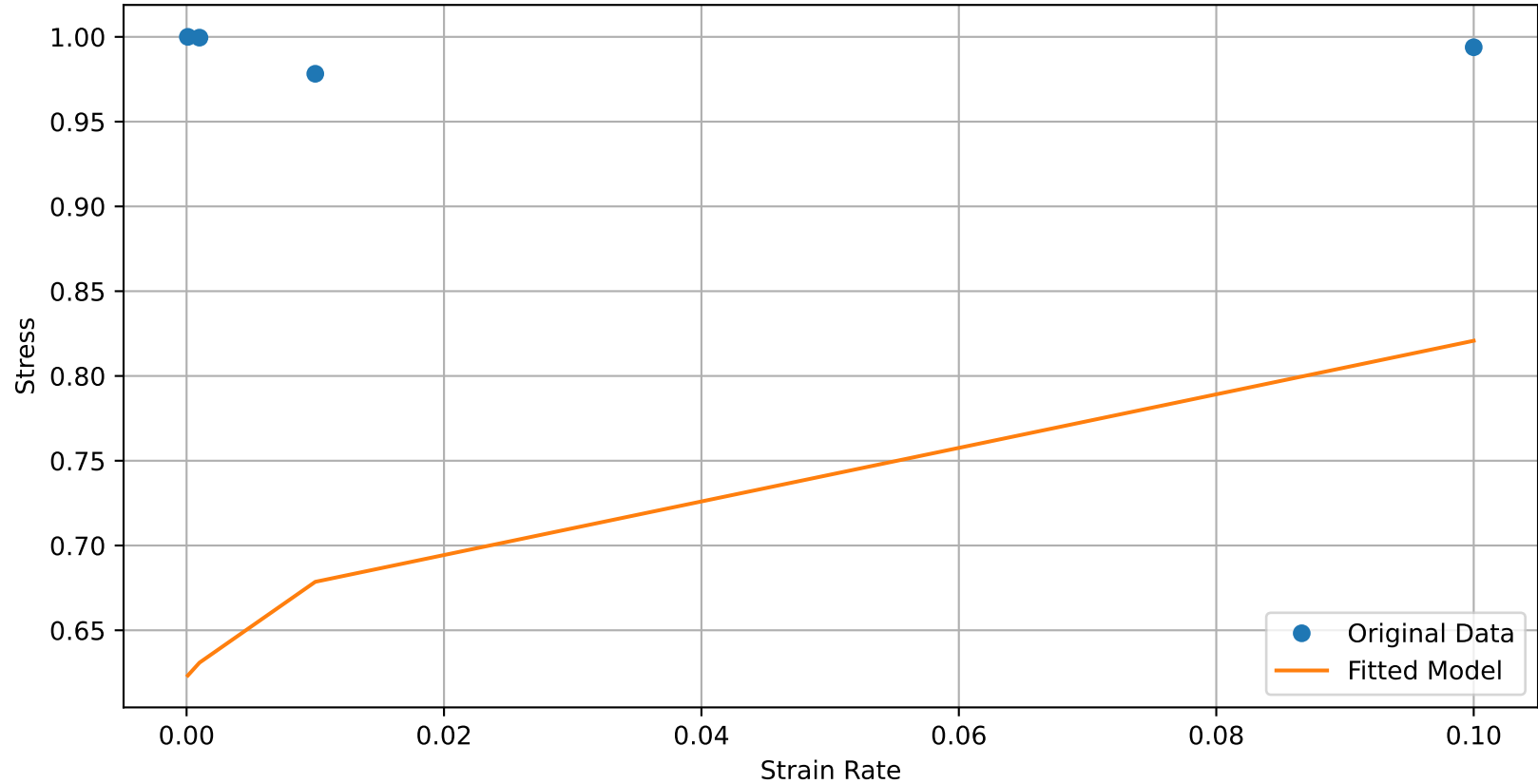
Validation for Row 53 Tmp373.15_RD (R-value = -0.069)



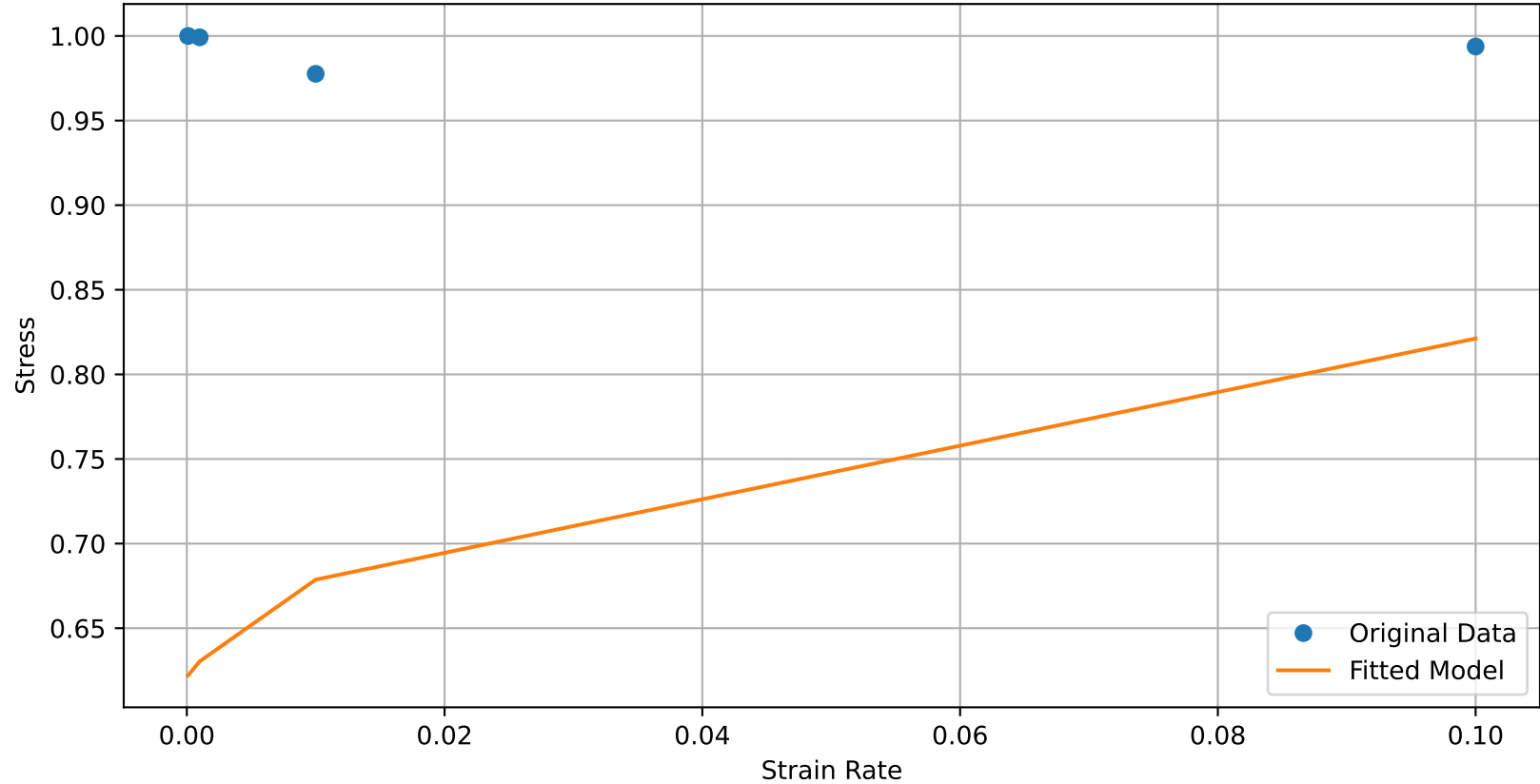
Validation for Row 54 Tmp373.15_RD (R-value = -0.070)



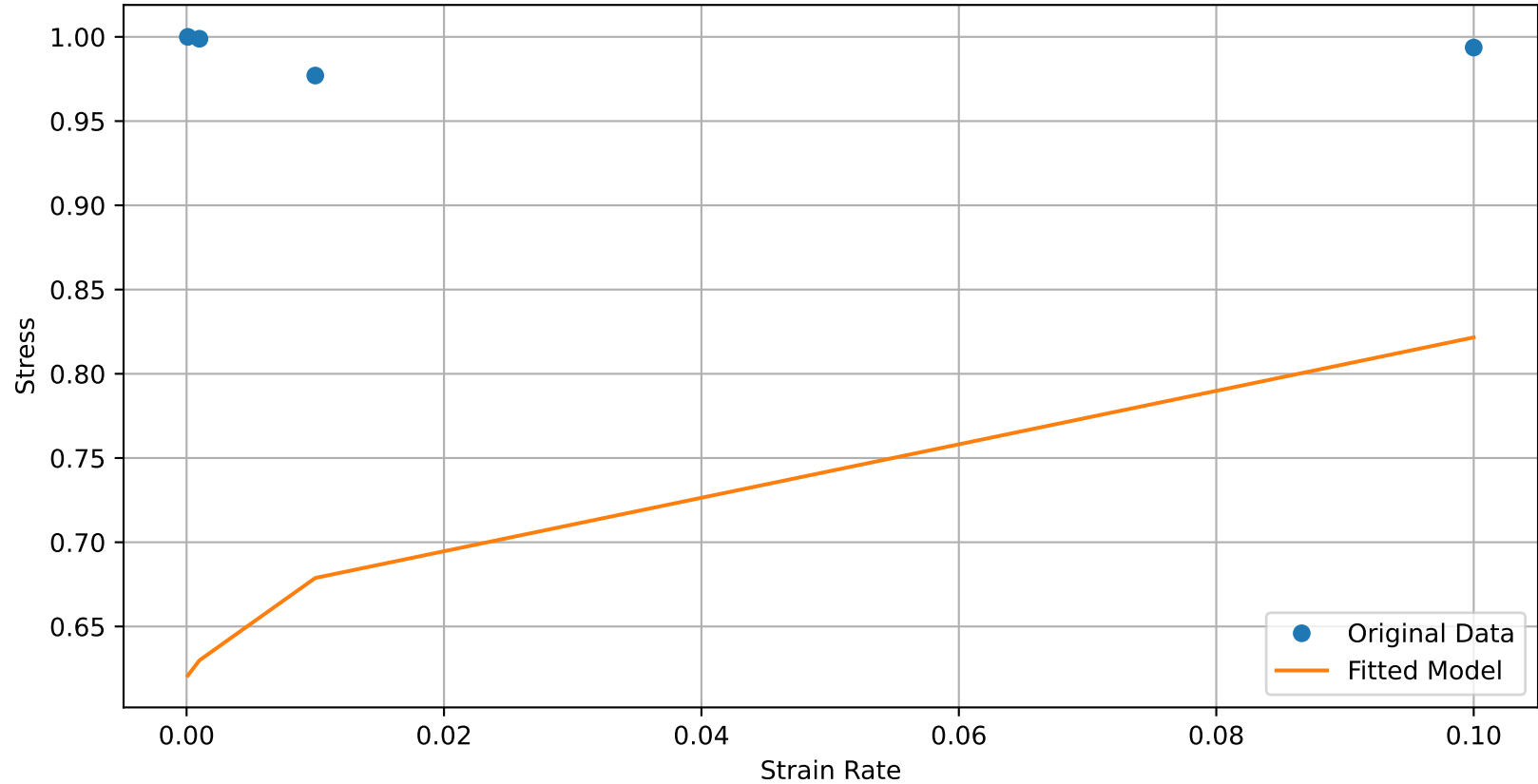
Validation for Row 55 Tmp373.15_RD (R-value = -0.071)



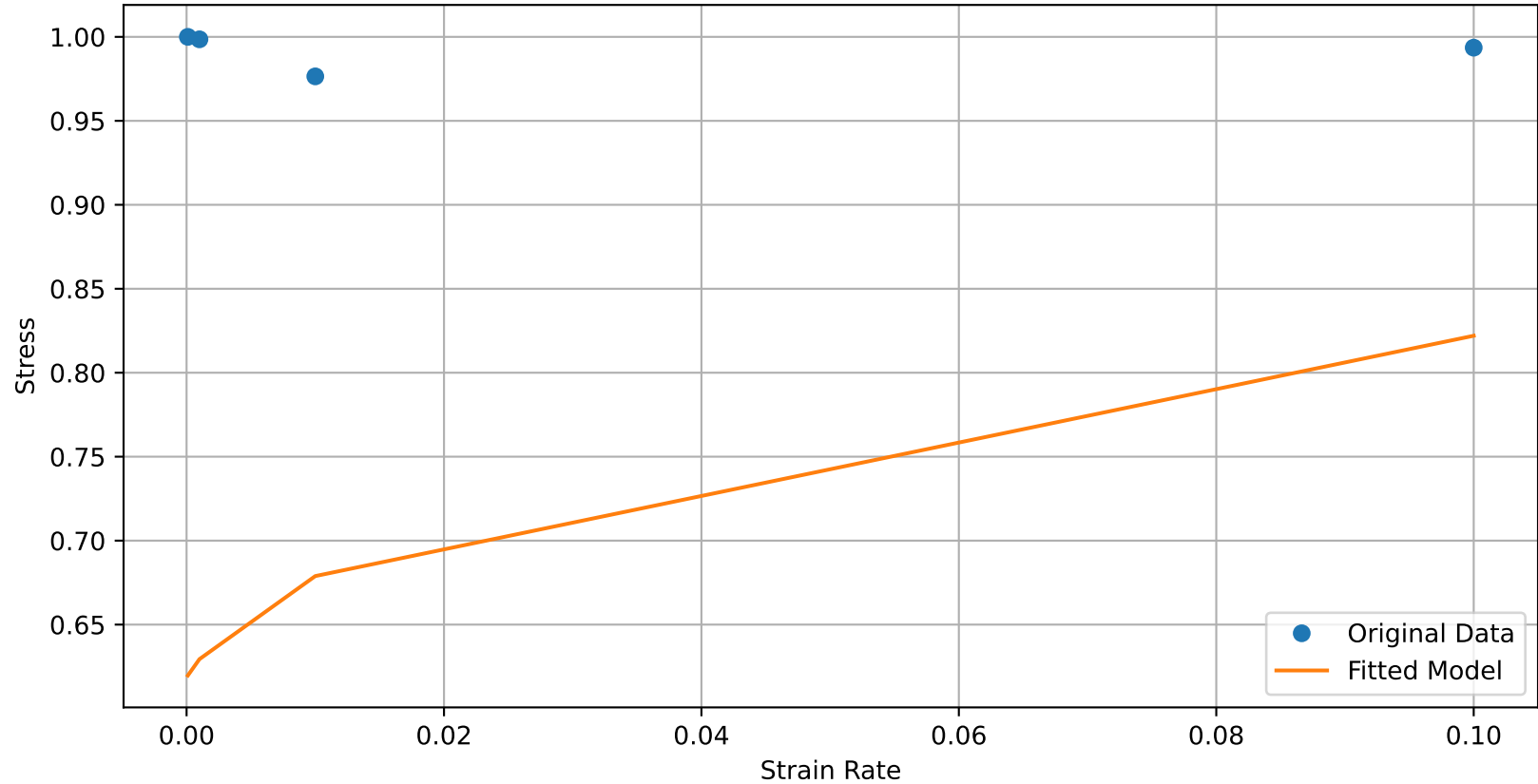
Validation for Row 56 Tmp373.15_RD (R-value = -0.072)



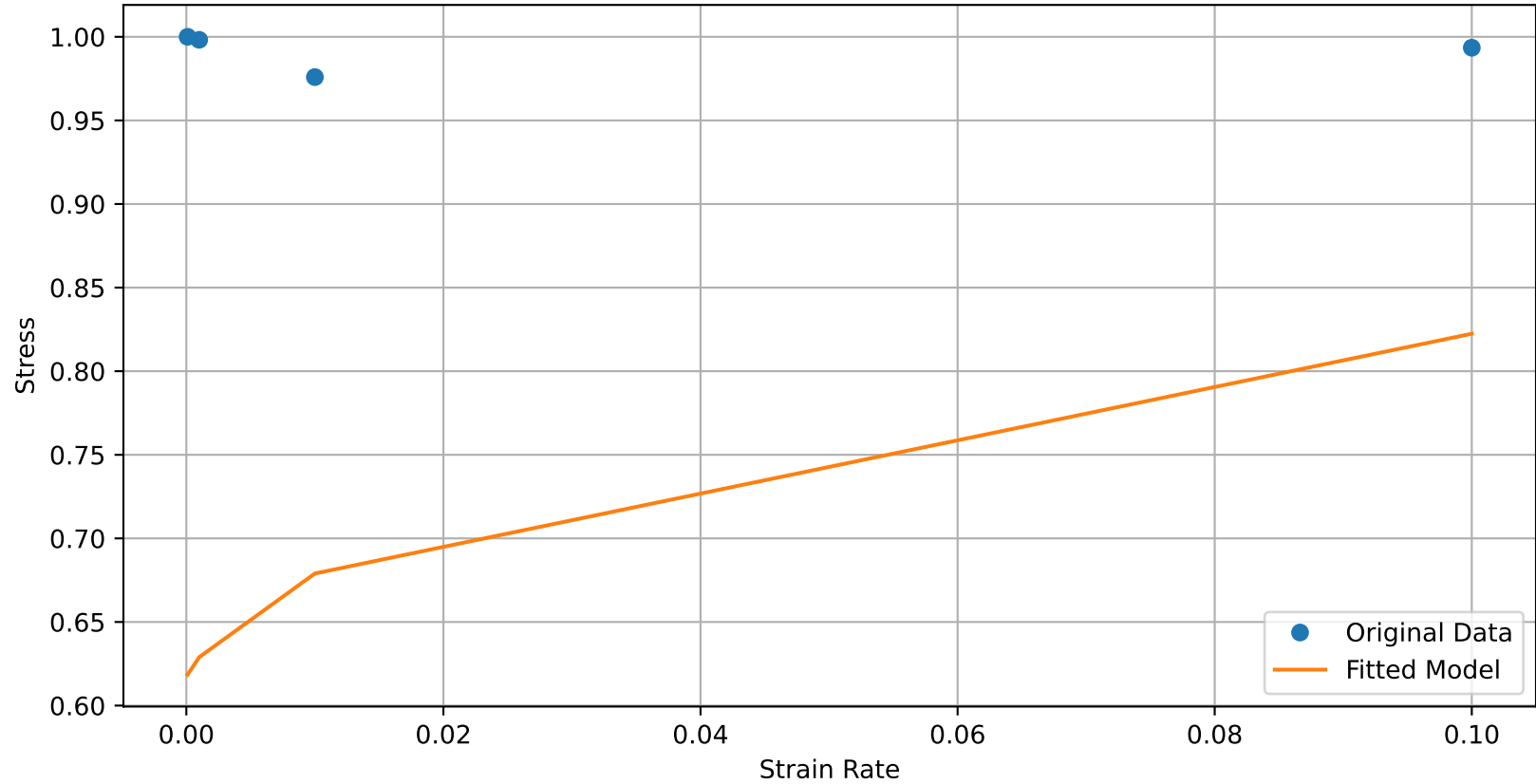
Validation for Row 57 Tmp373.15_RD (R-value = -0.073)



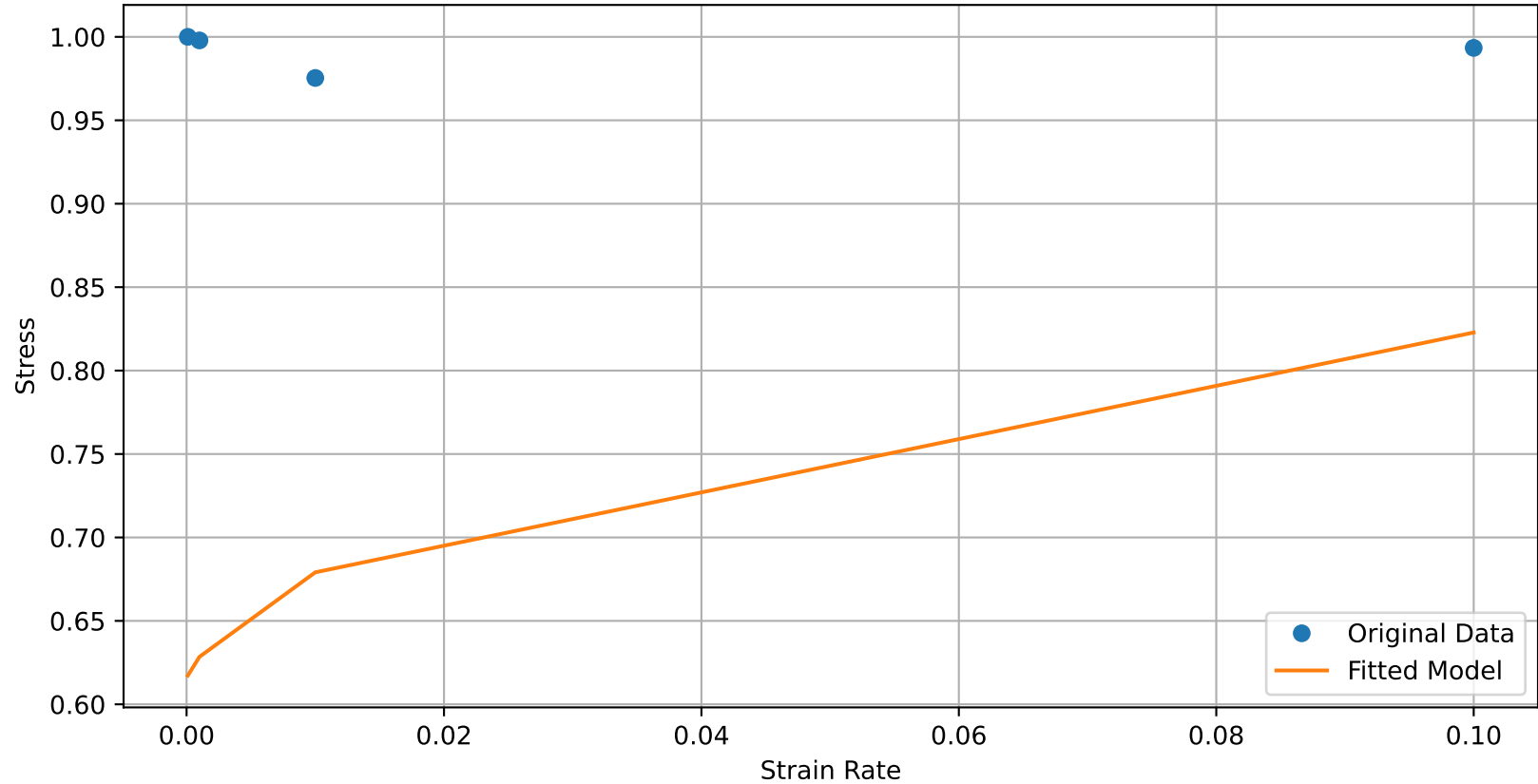
Validation for Row 58 Tmp373.15_RD (R-value = -0.073)



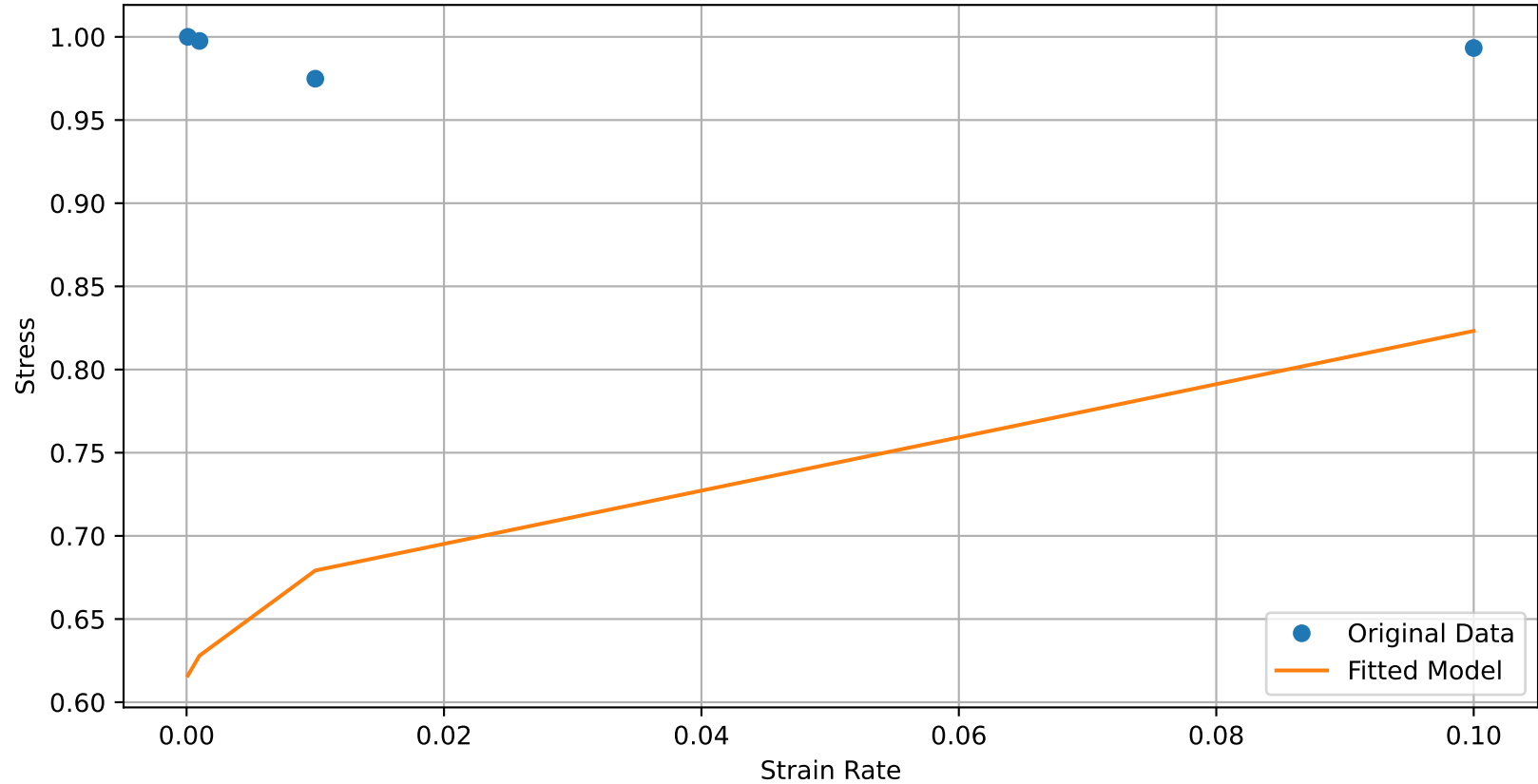
Validation for Row 59 Tmp373.15_RD (R-value = -0.074)



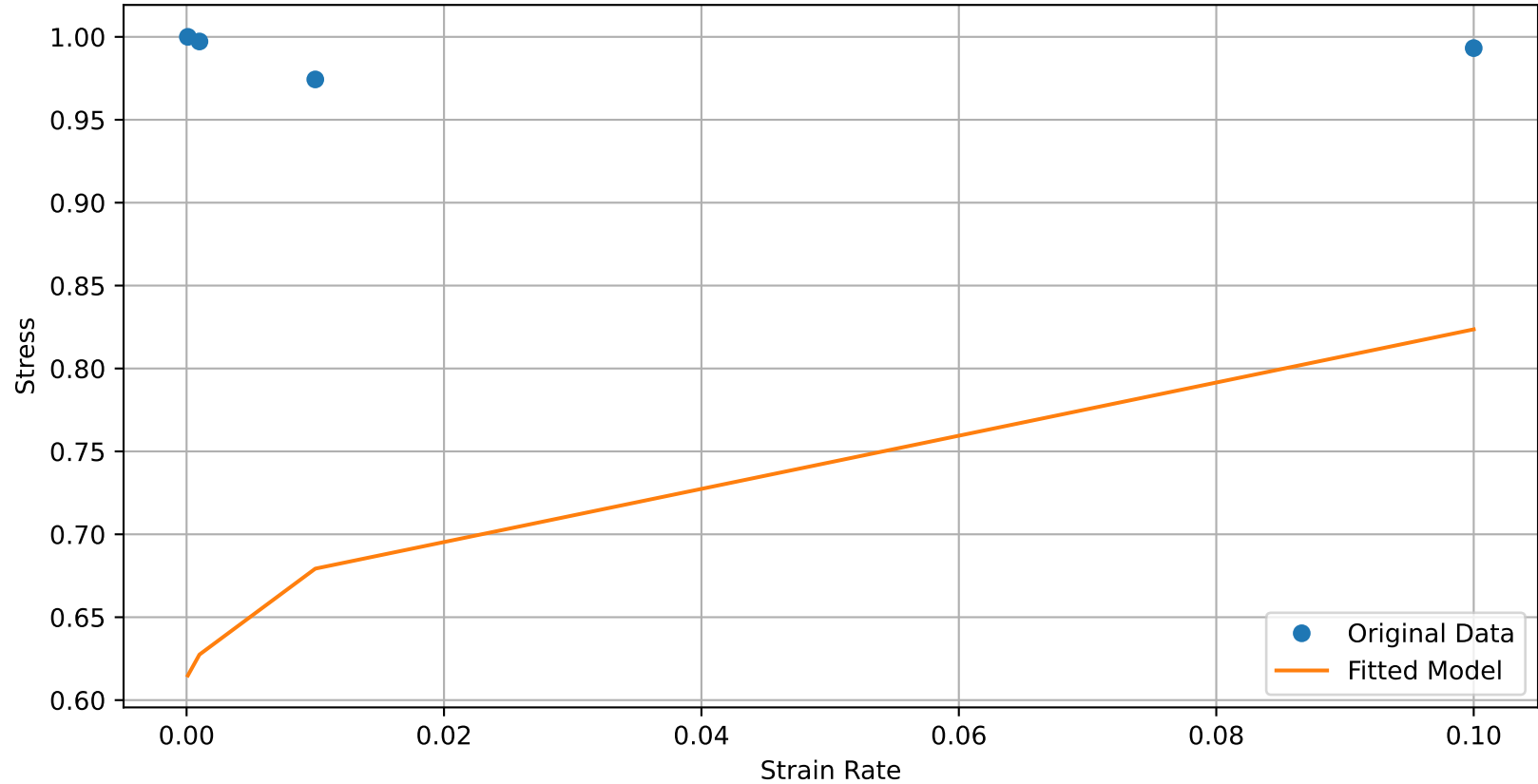
Validation for Row 60 Tmp373.15_RD (R-value = -0.075)



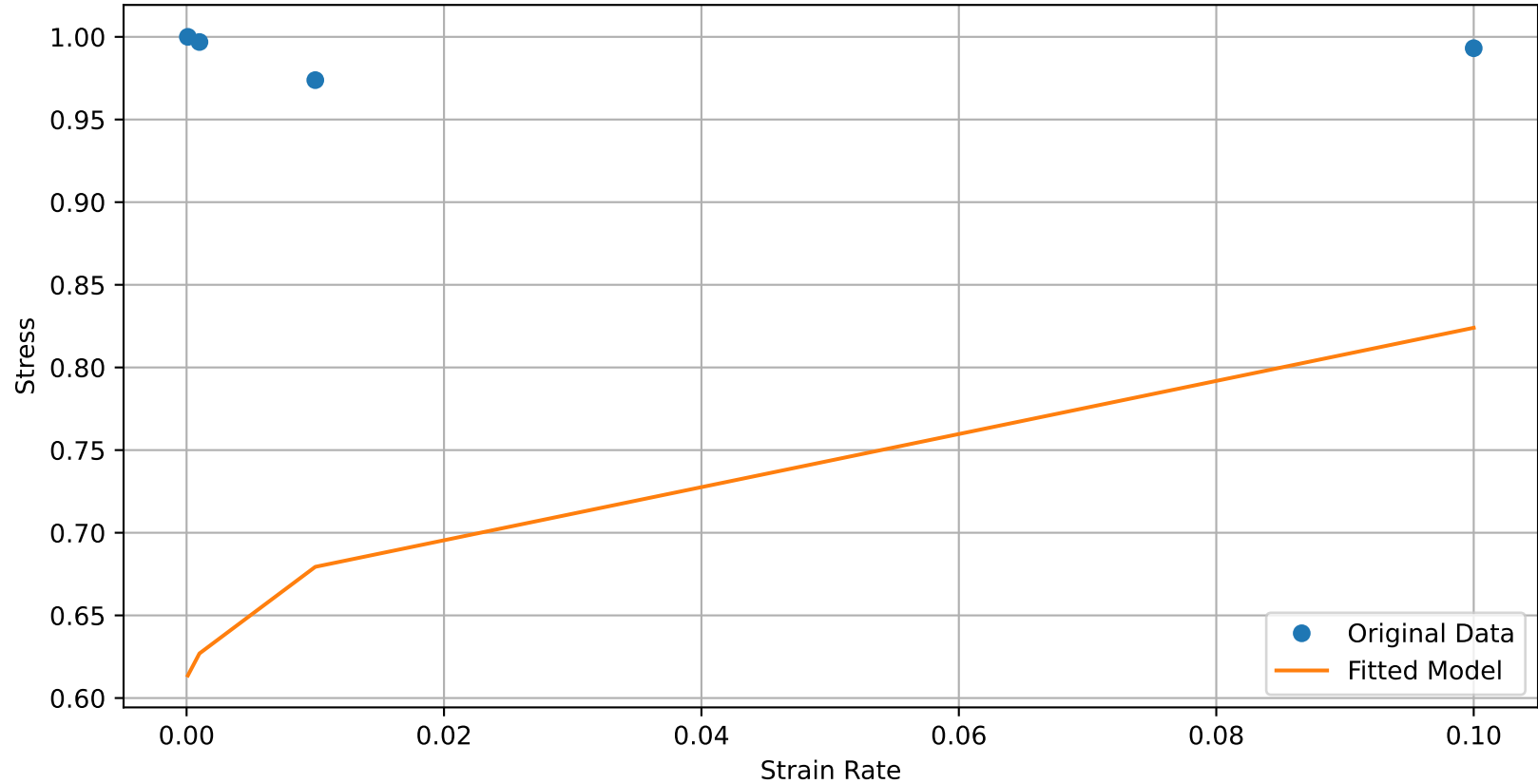
Validation for Row 61 Tmp373.15_RD (R-value = -0.076)



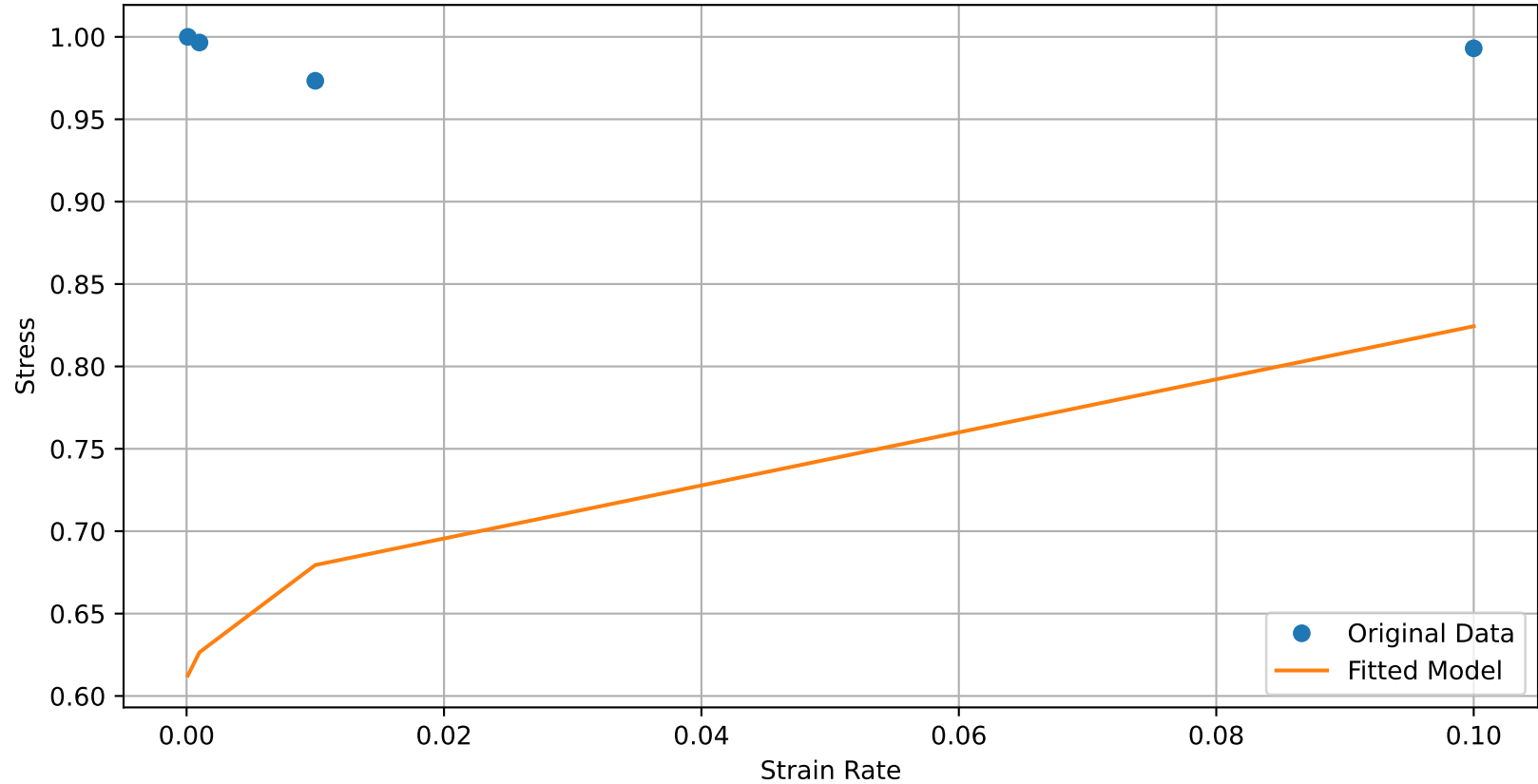
Validation for Row 62 Tmp373.15_RD (R-value = -0.077)



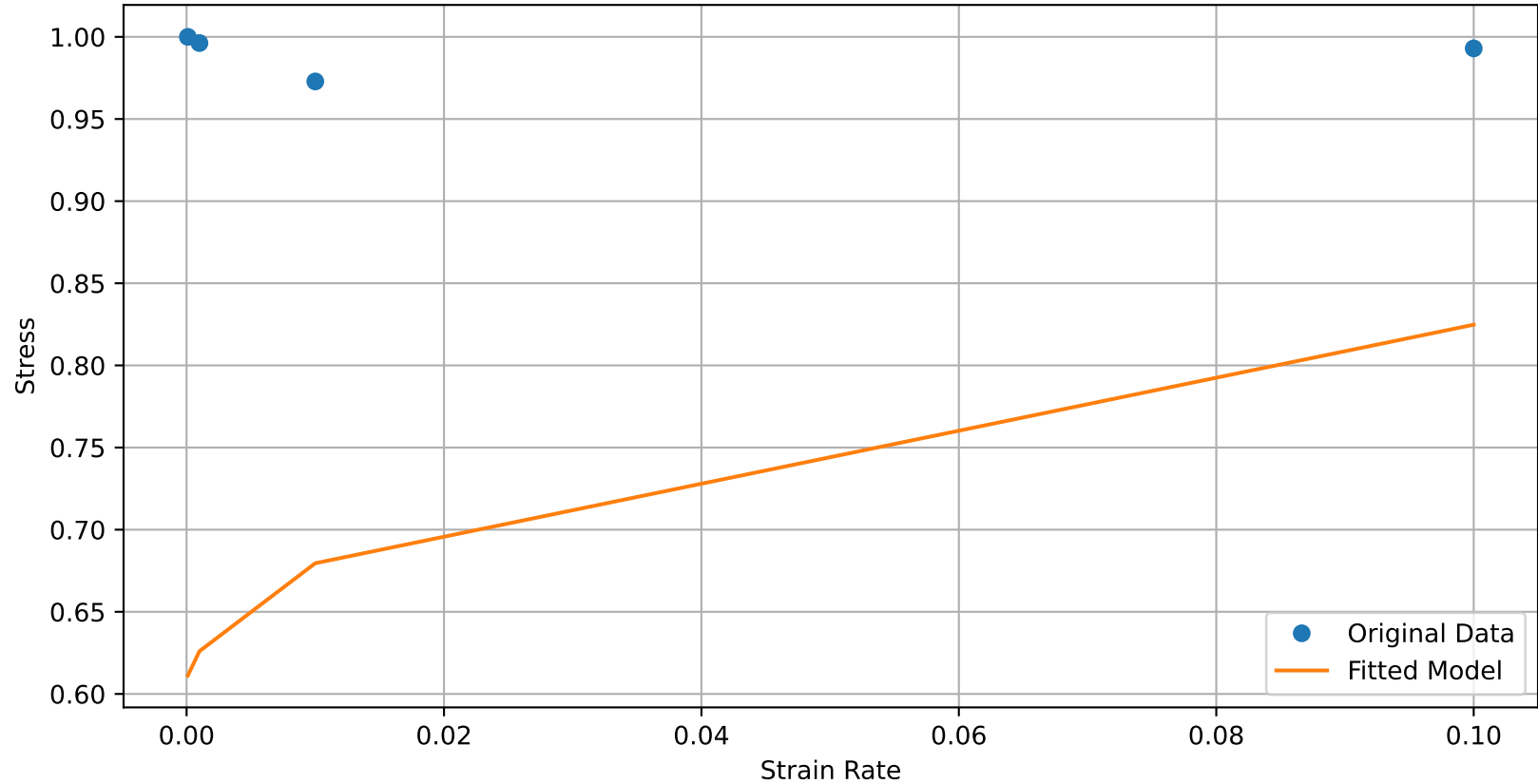
Validation for Row 63 Tmp373.15_RD (R-value = -0.078)



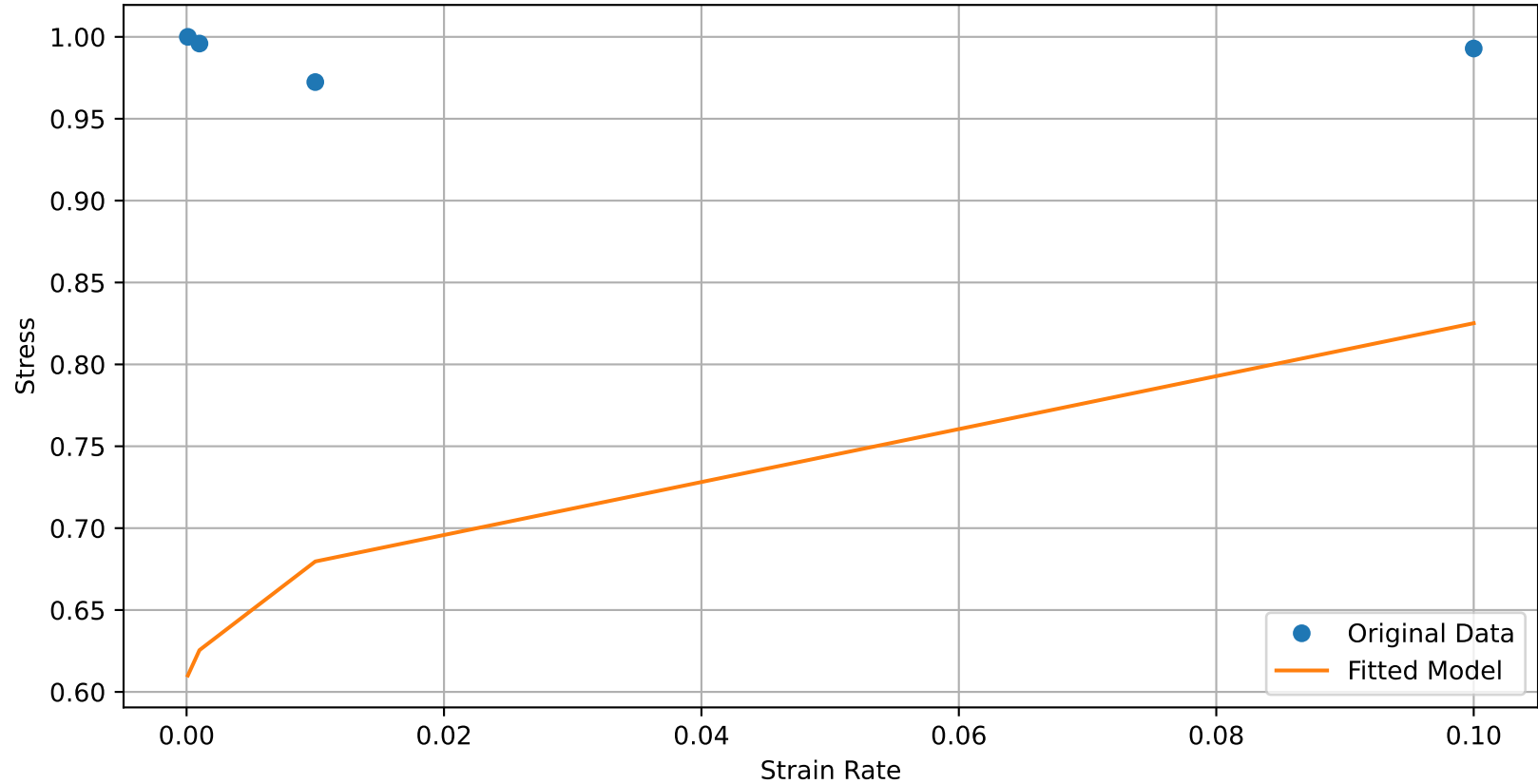
Validation for Row 64 Tmp373.15_RD (R-value = -0.079)



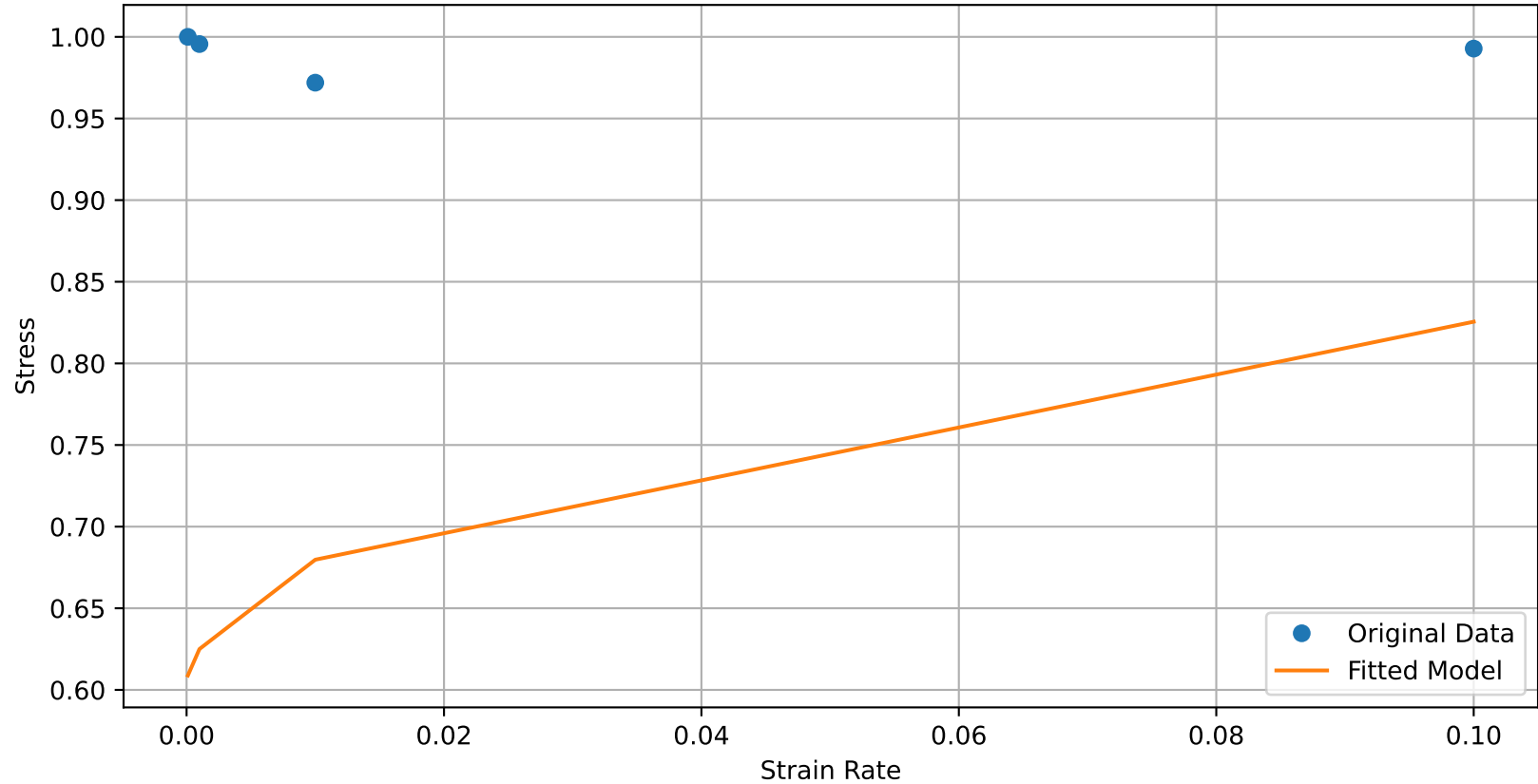
Validation for Row 65 Tmp373.15_RD (R-value = -0.080)



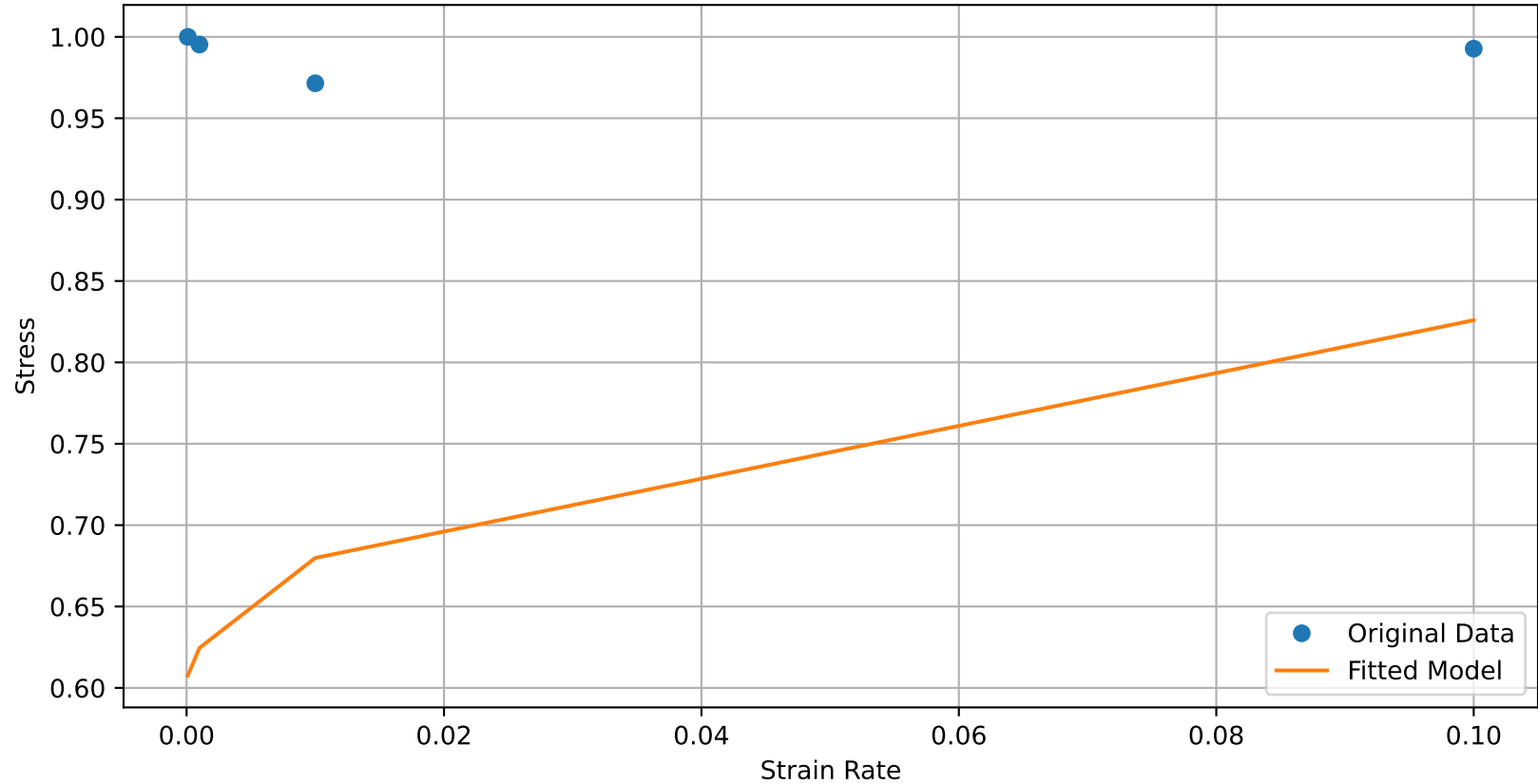
Validation for Row 66 Tmp373.15_RD (R-value = -0.081)



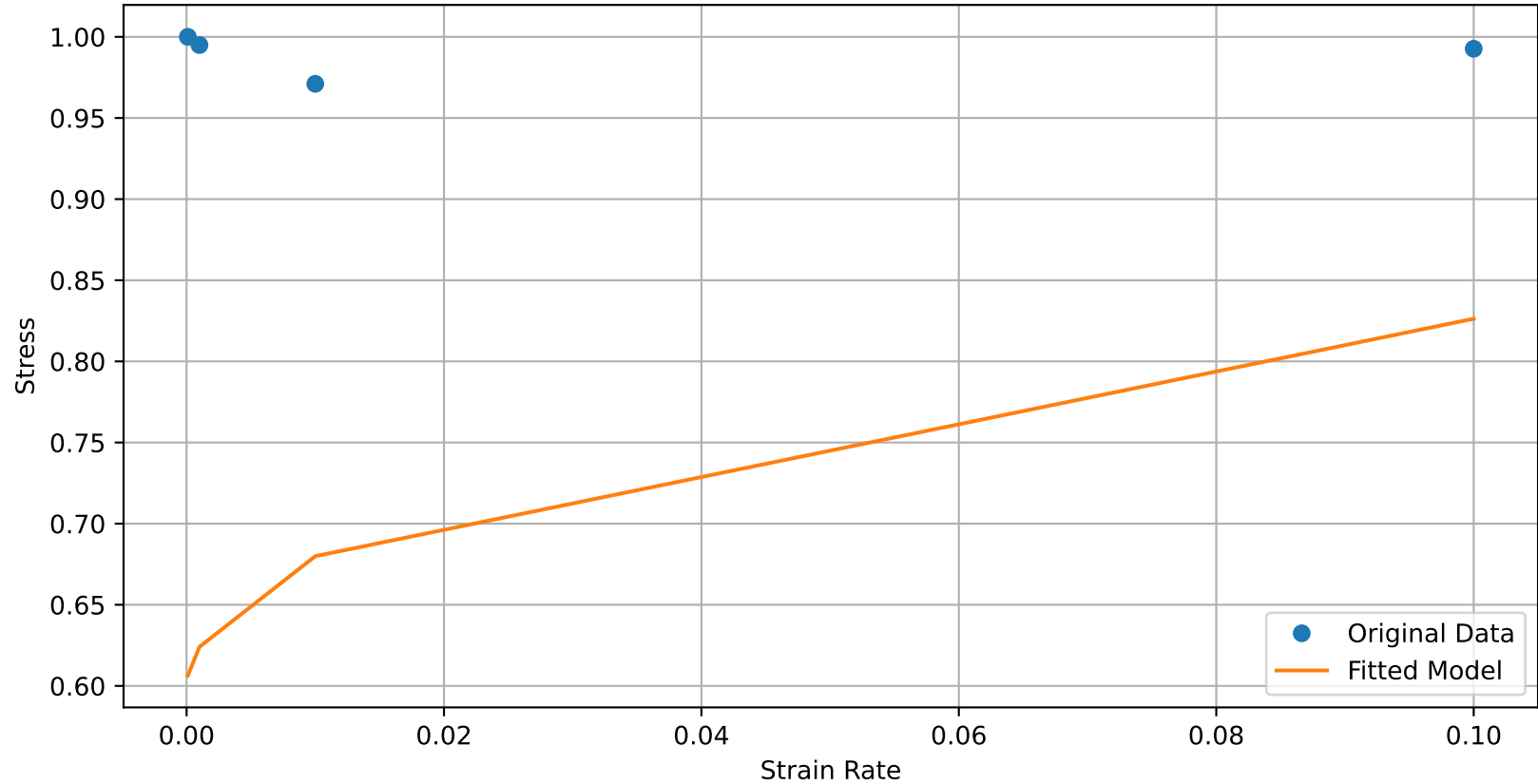
Validation for Row 67 Tmp373.15_RD (R-value = -0.081)



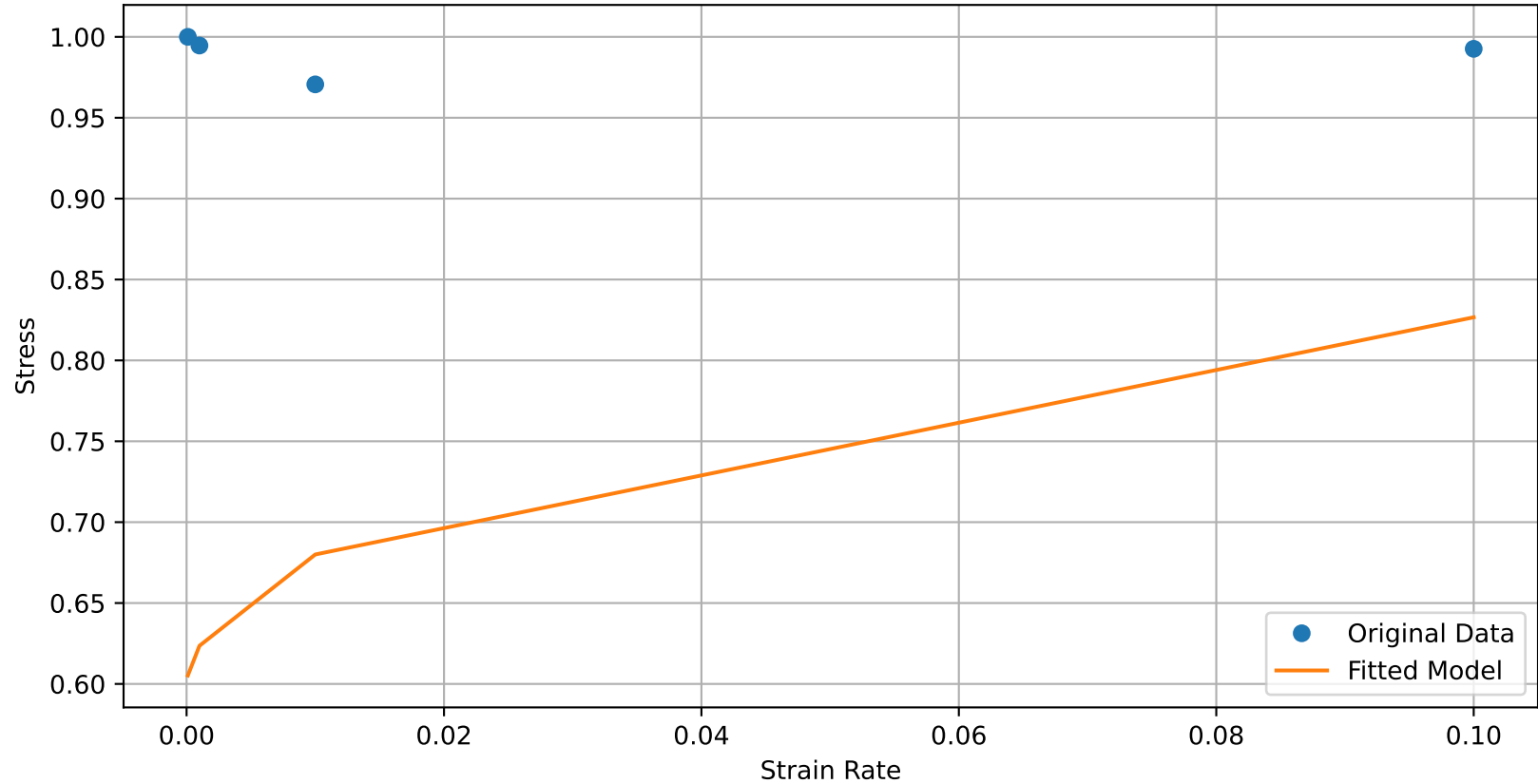
Validation for Row 68 Tmp373.15_RD (R-value = -0.082)



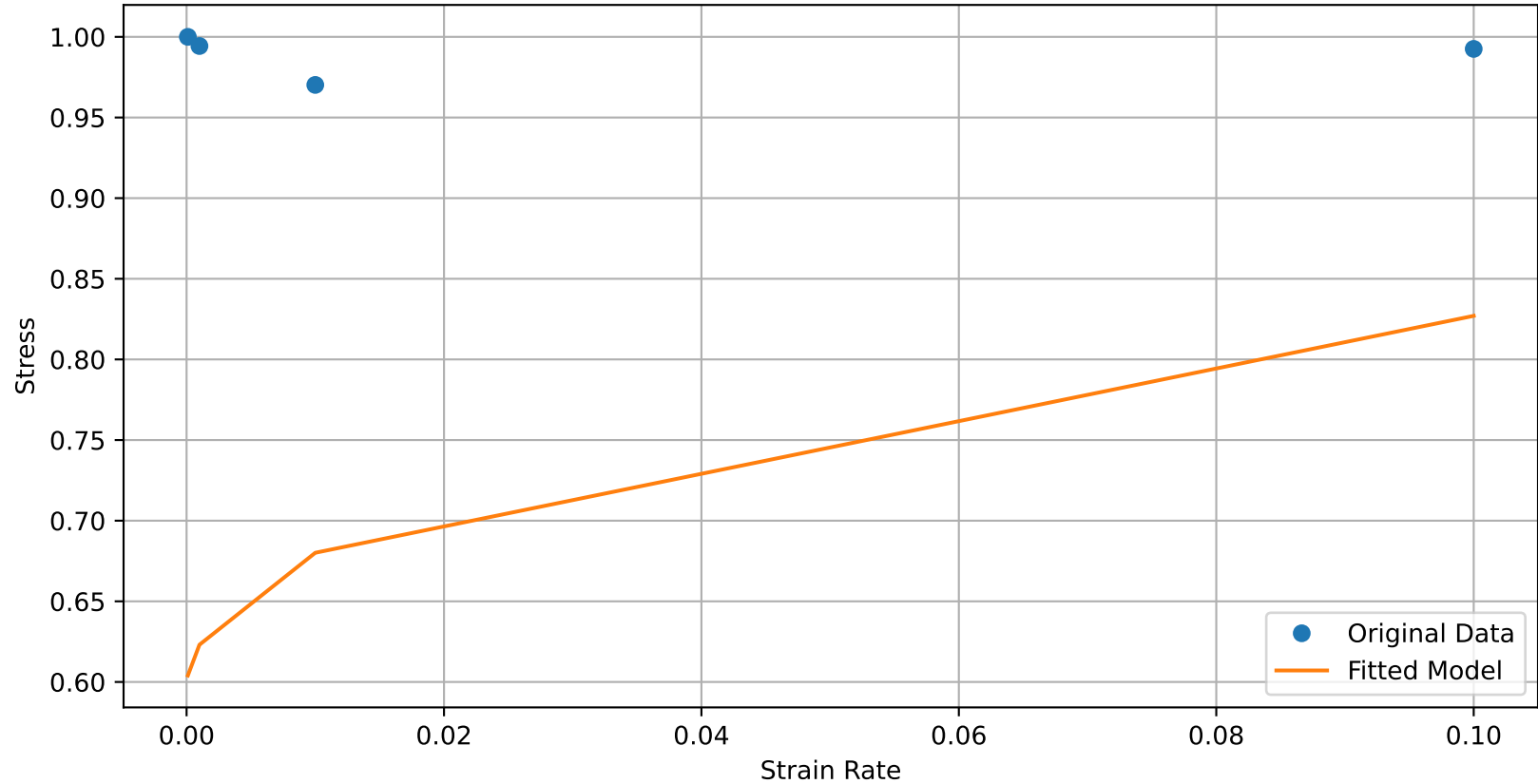
Validation for Row 69 Tmp373.15_RD (R-value = -0.083)



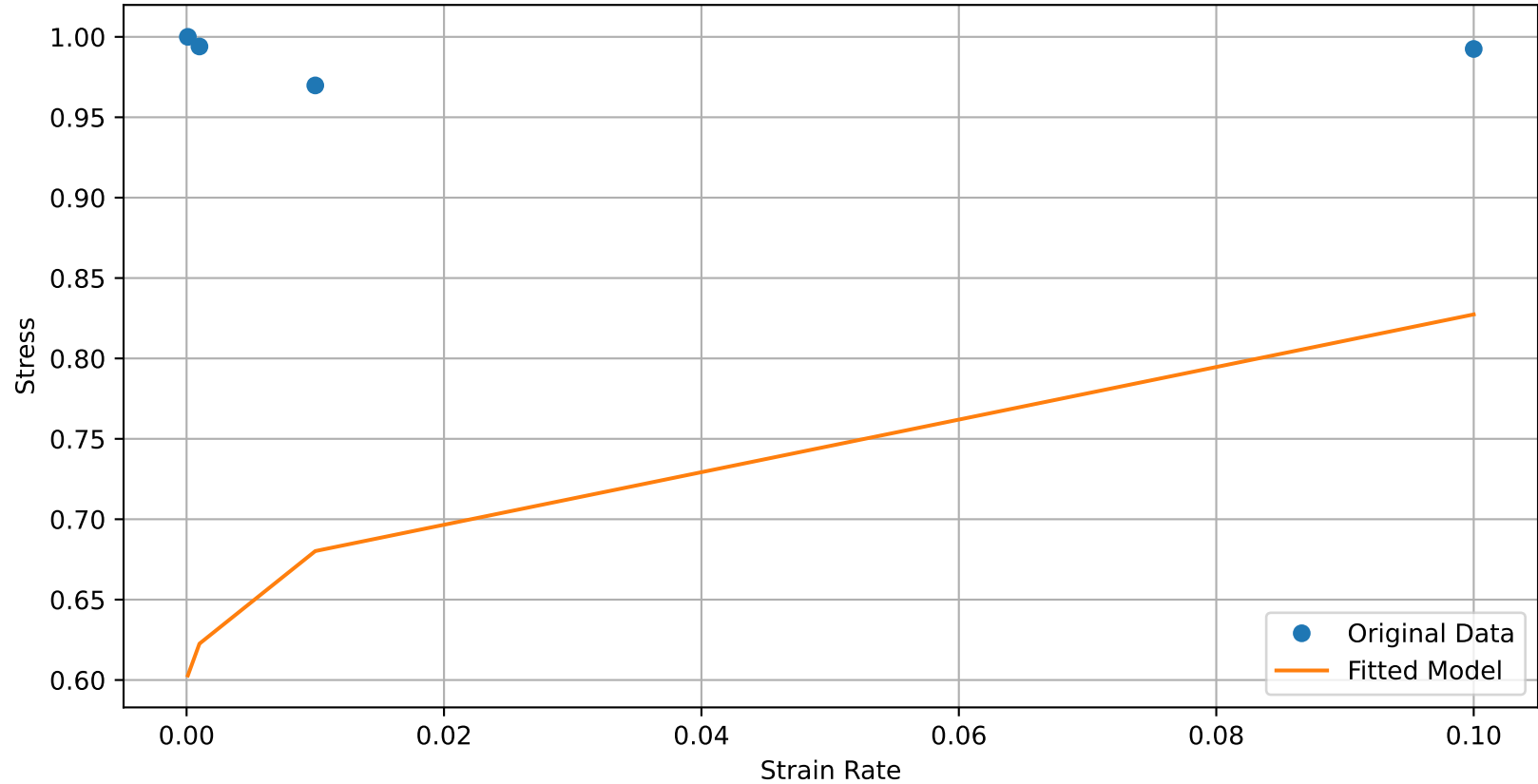
Validation for Row 70 Tmp373.15_RD (R-value = -0.084)



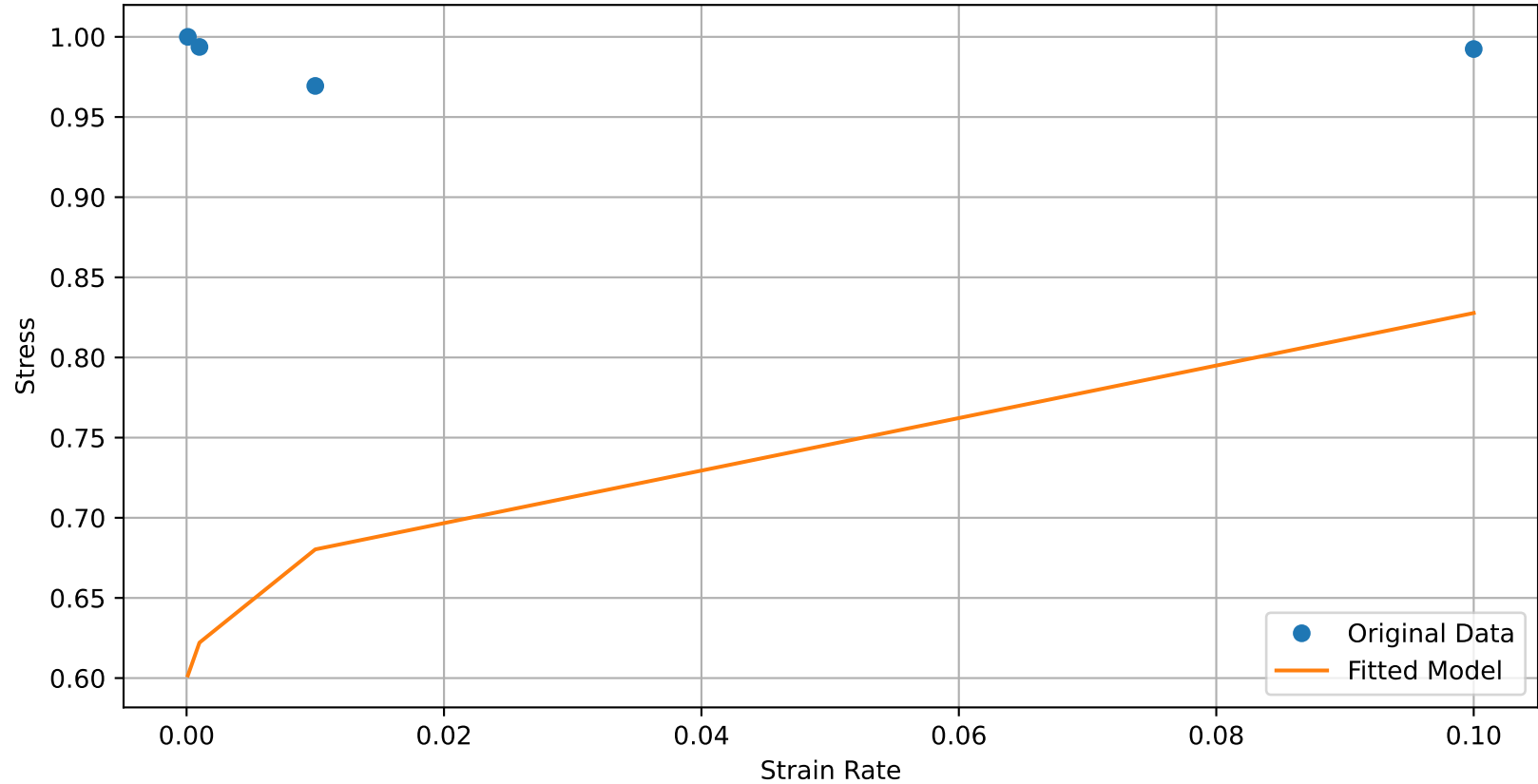
Validation for Row 71 Tmp373.15_RD (R-value = -0.085)



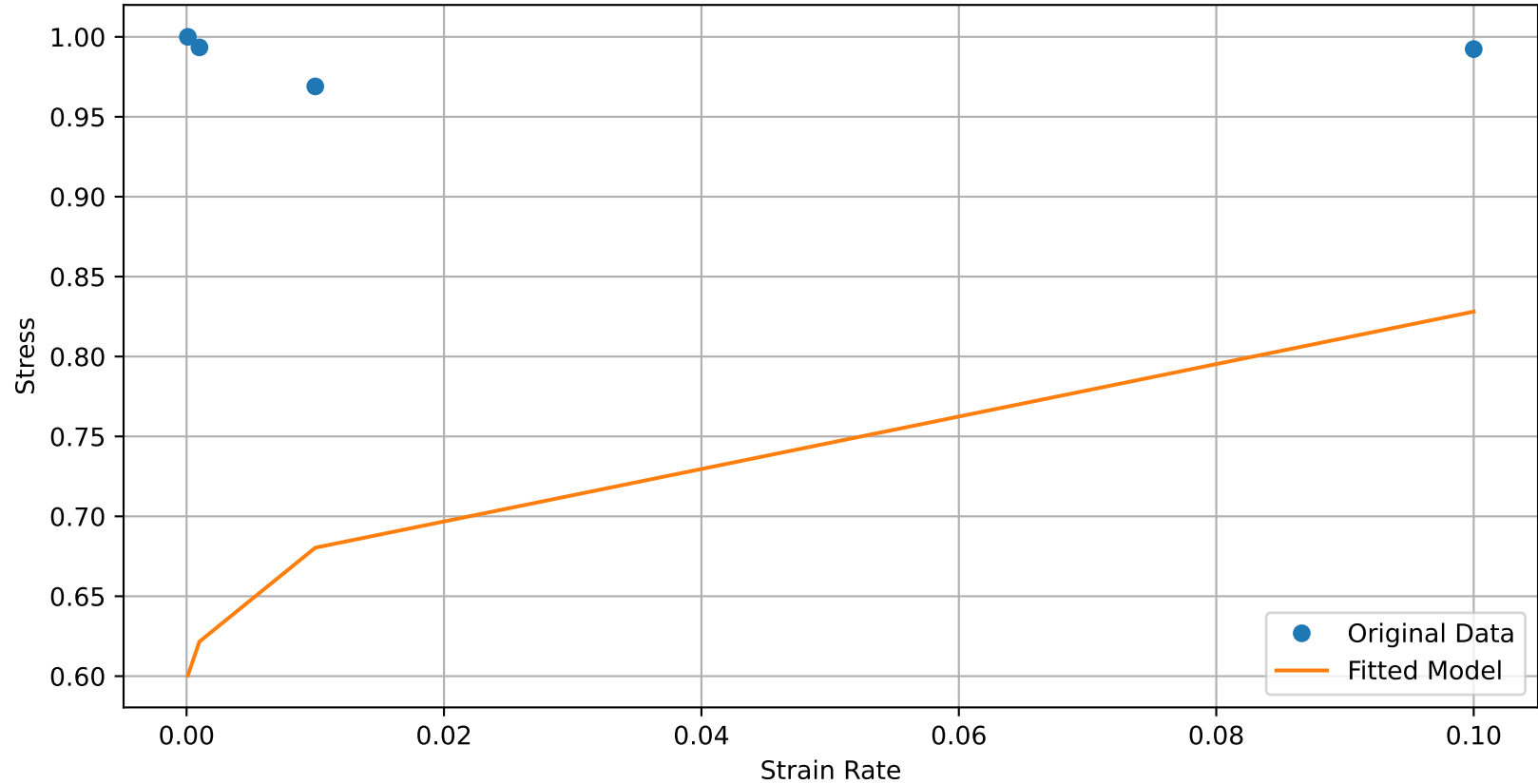
Validation for Row 72 Tmp373.15_RD (R-value = -0.086)



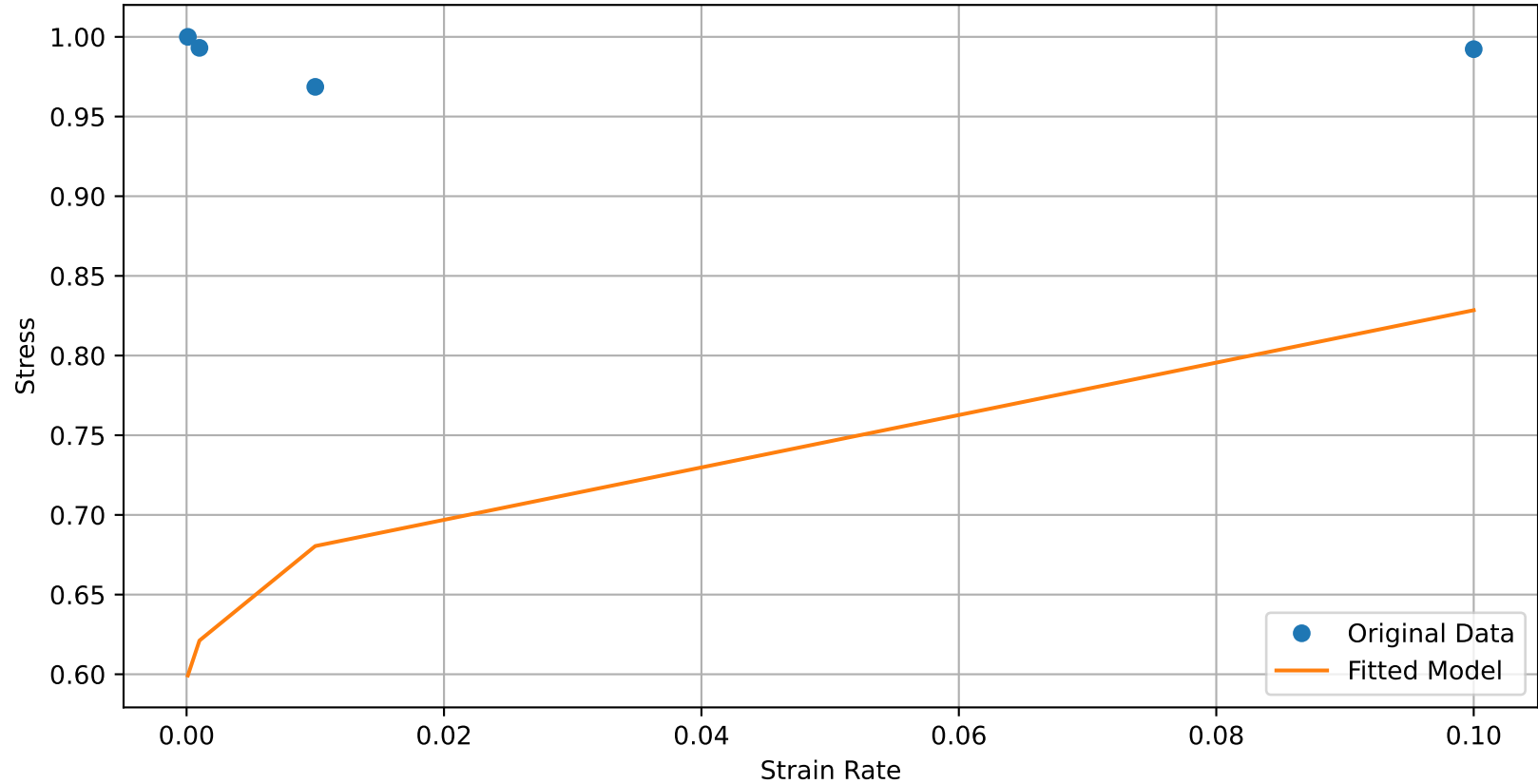
Validation for Row 73 Tmp373.15_RD (R-value = -0.087)



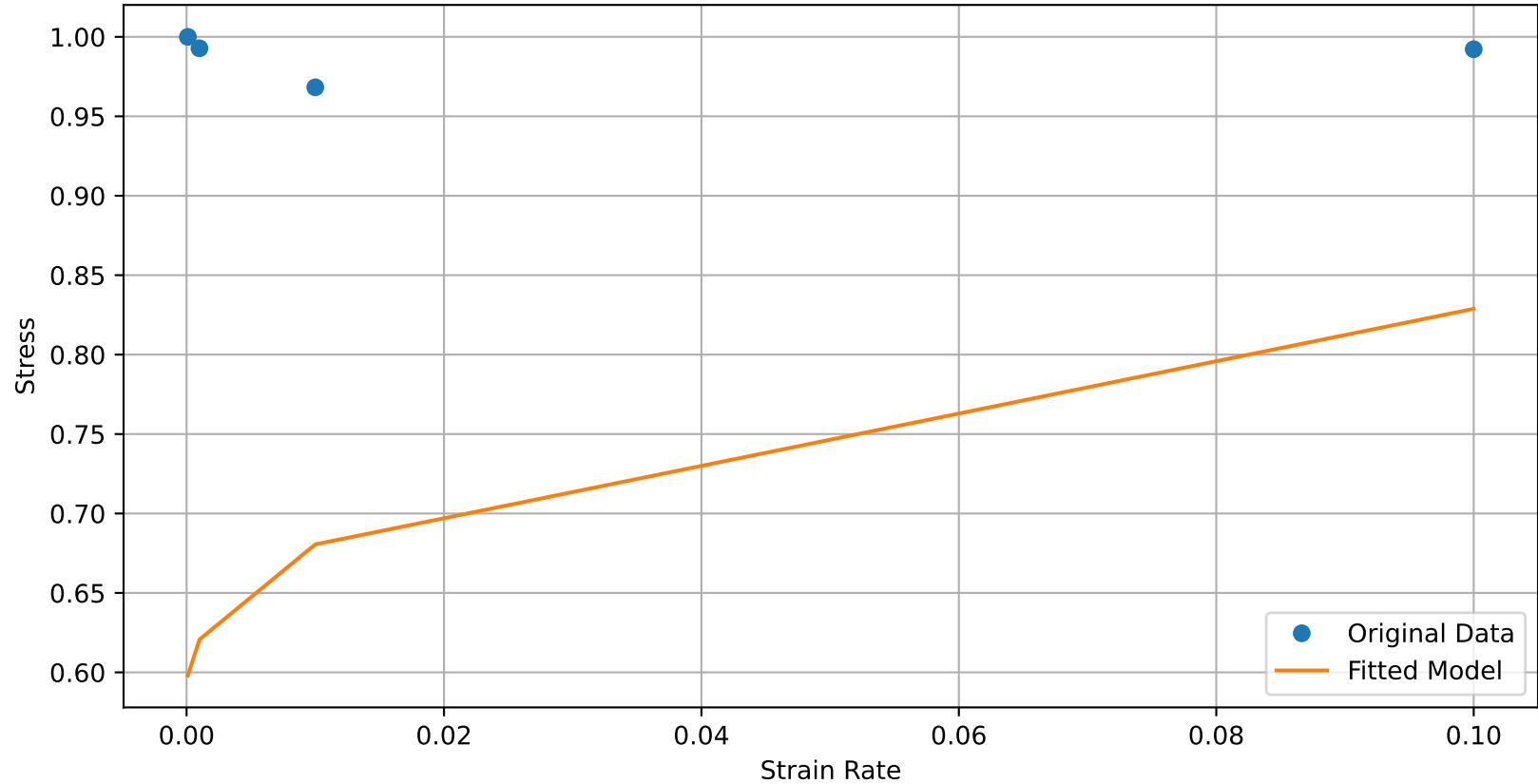
Validation for Row 74 Tmp373.15_RD (R-value = -0.088)



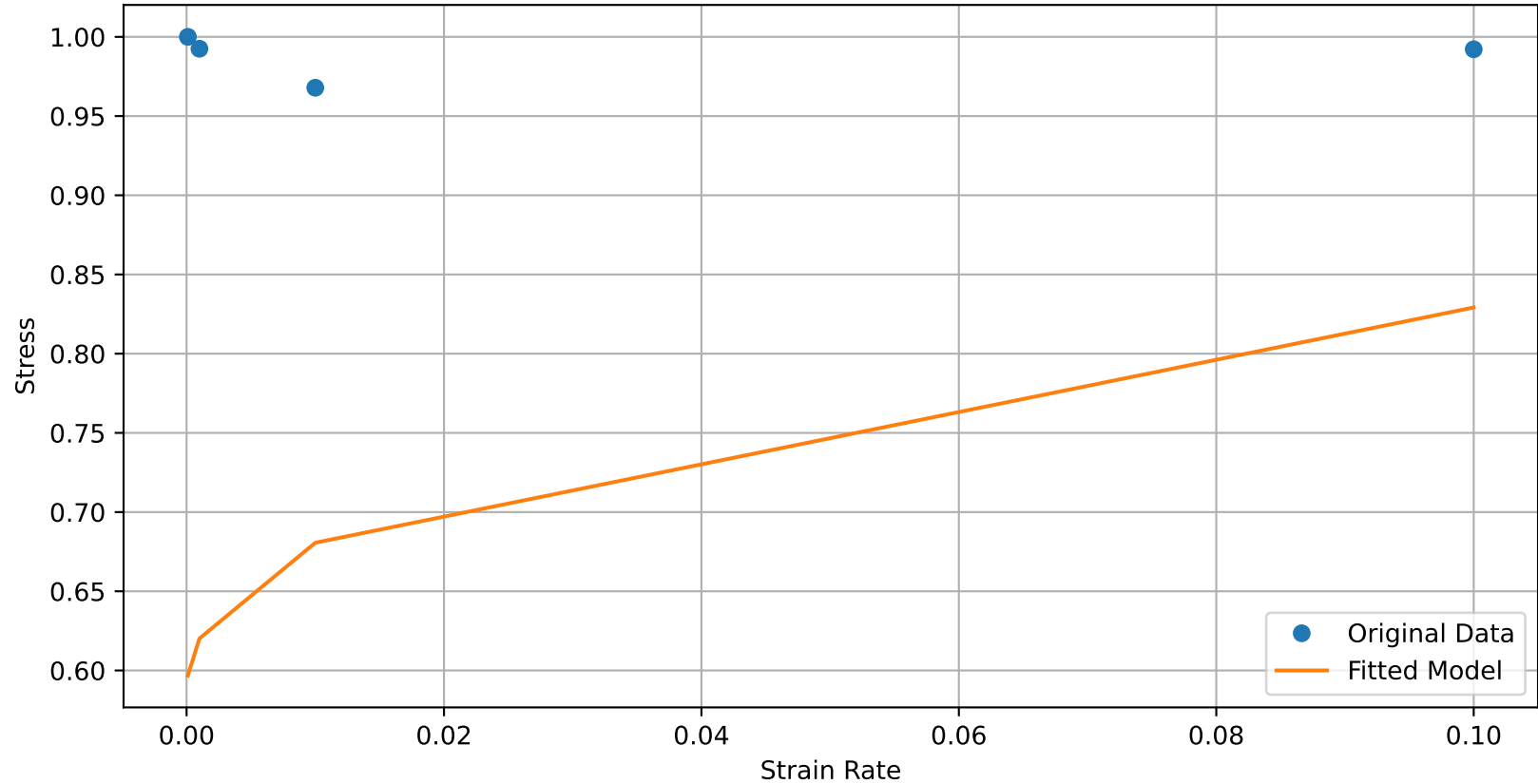
Validation for Row 75 Tmp373.15_RD (R-value = -0.089)



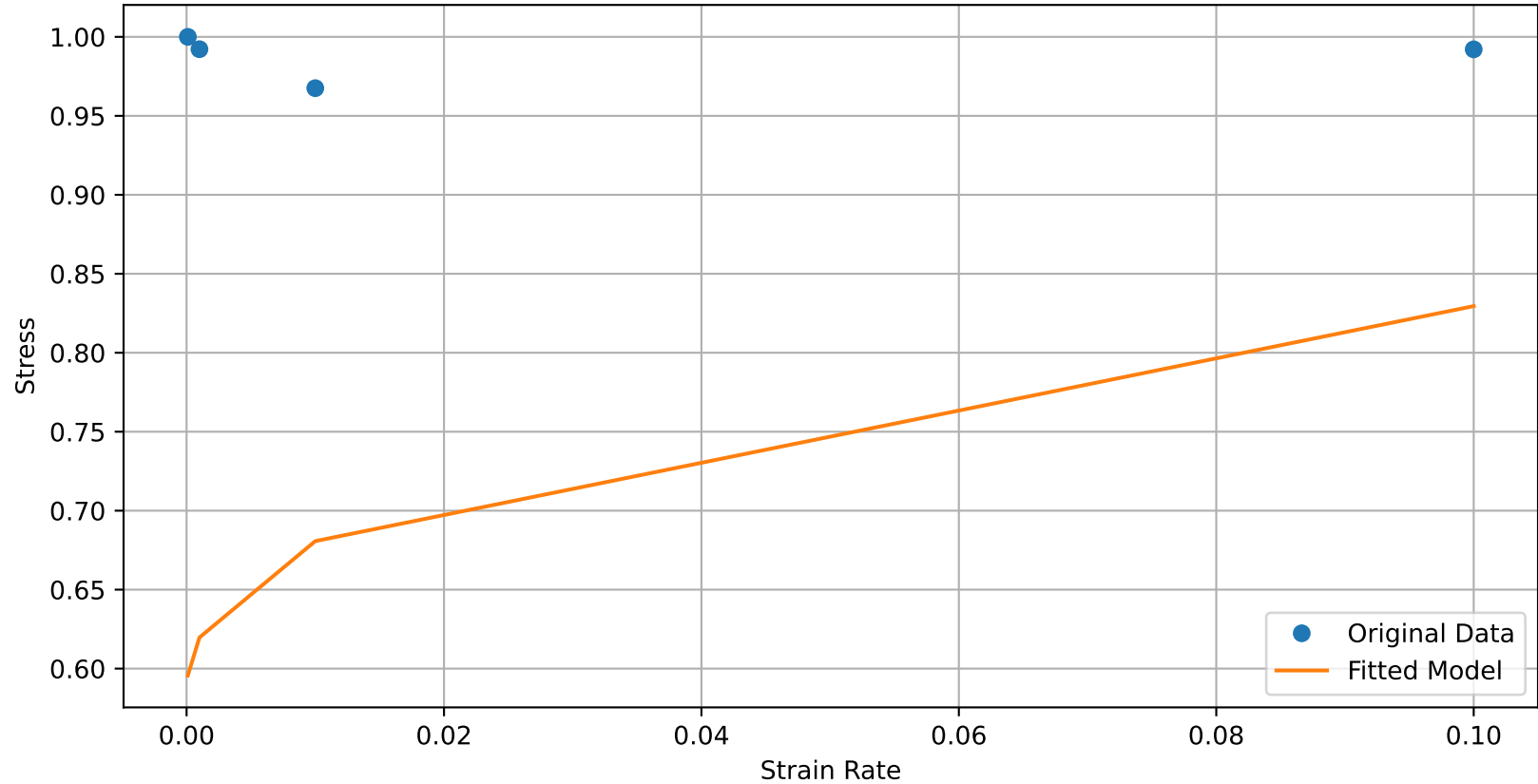
Validation for Row 76 Tmp373.15_RD (R-value = -0.090)



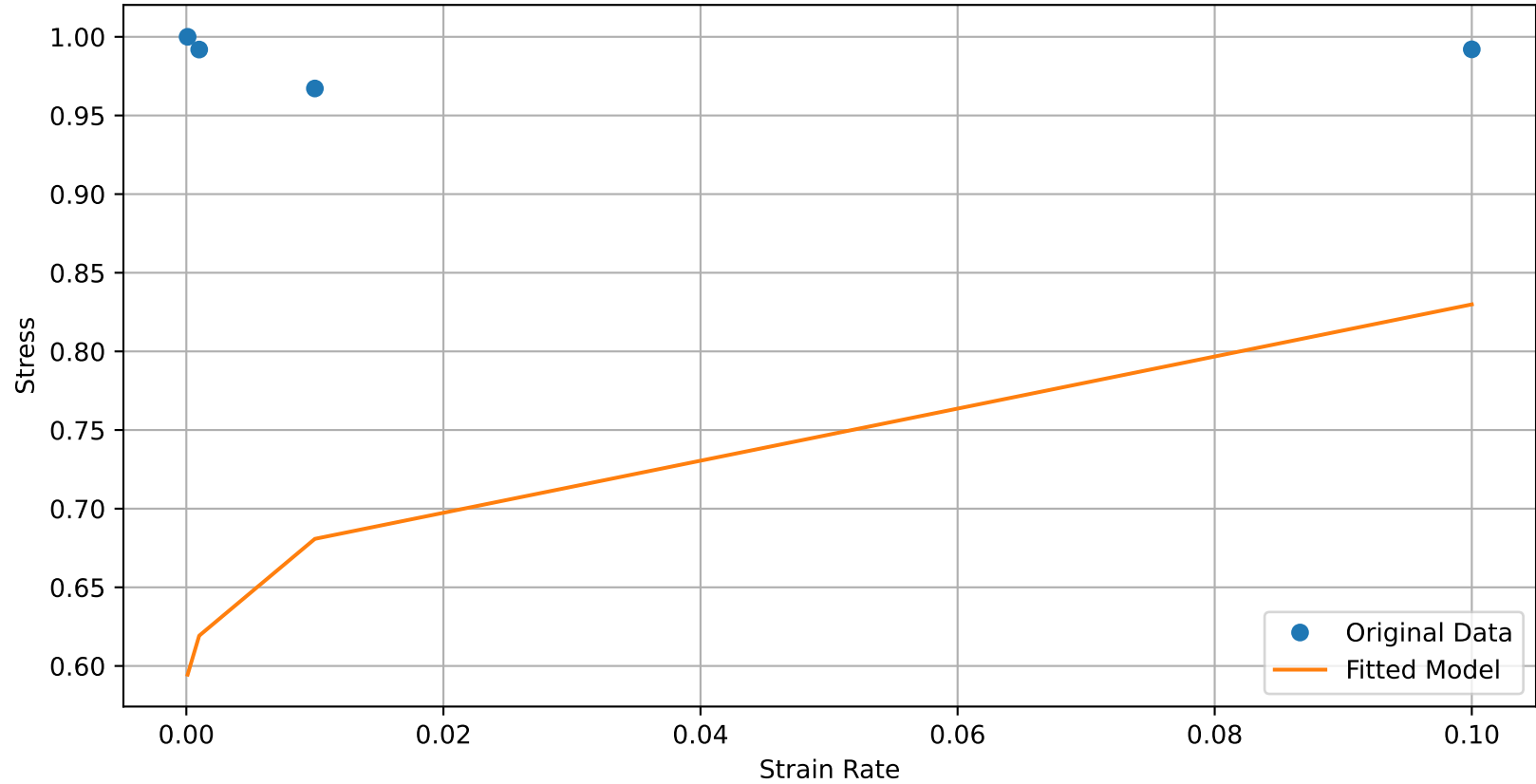
Validation for Row 77 Tmp373.15_RD (R-value = -0.091)



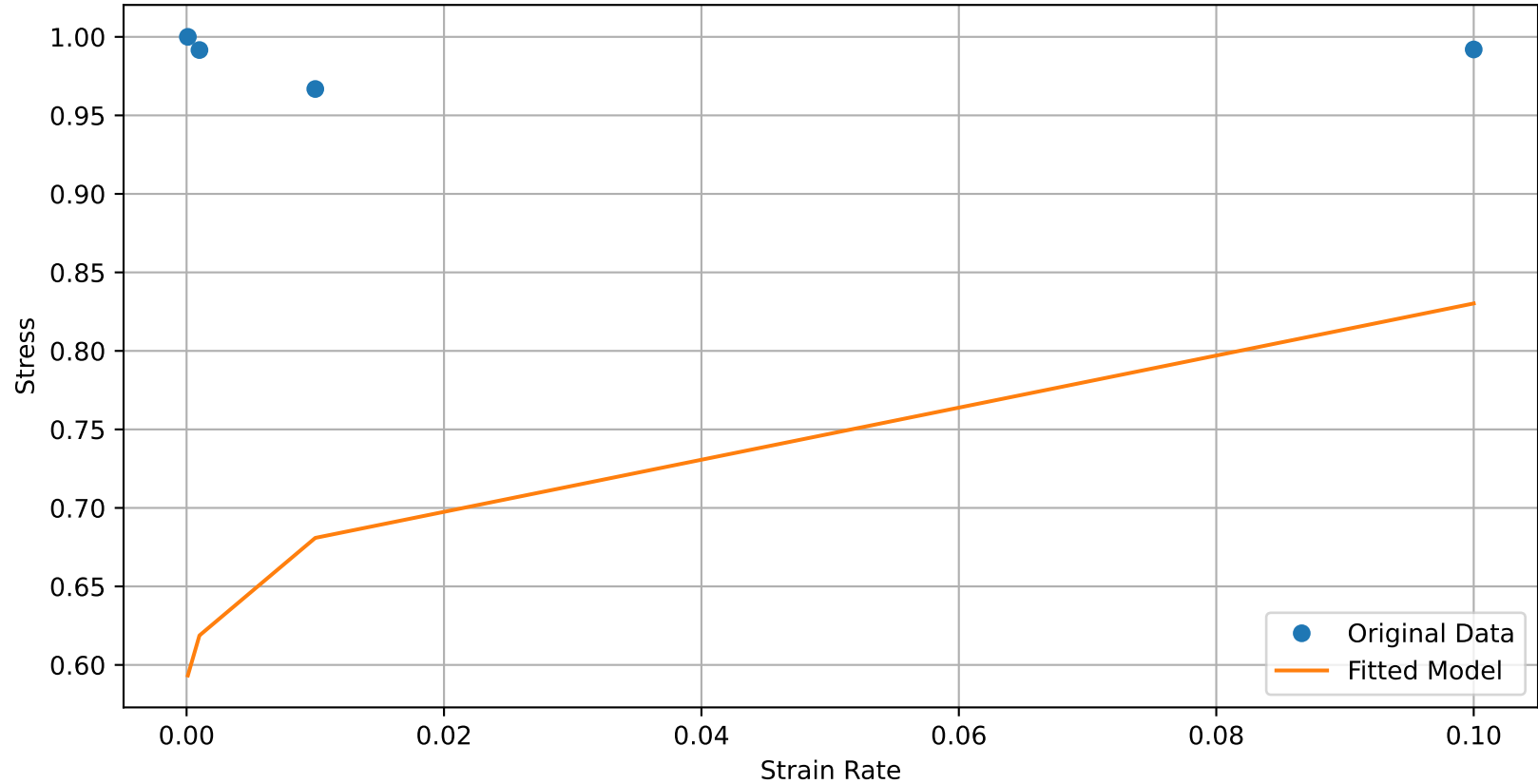
Validation for Row 78 Tmp373.15_RD (R-value = -0.091)



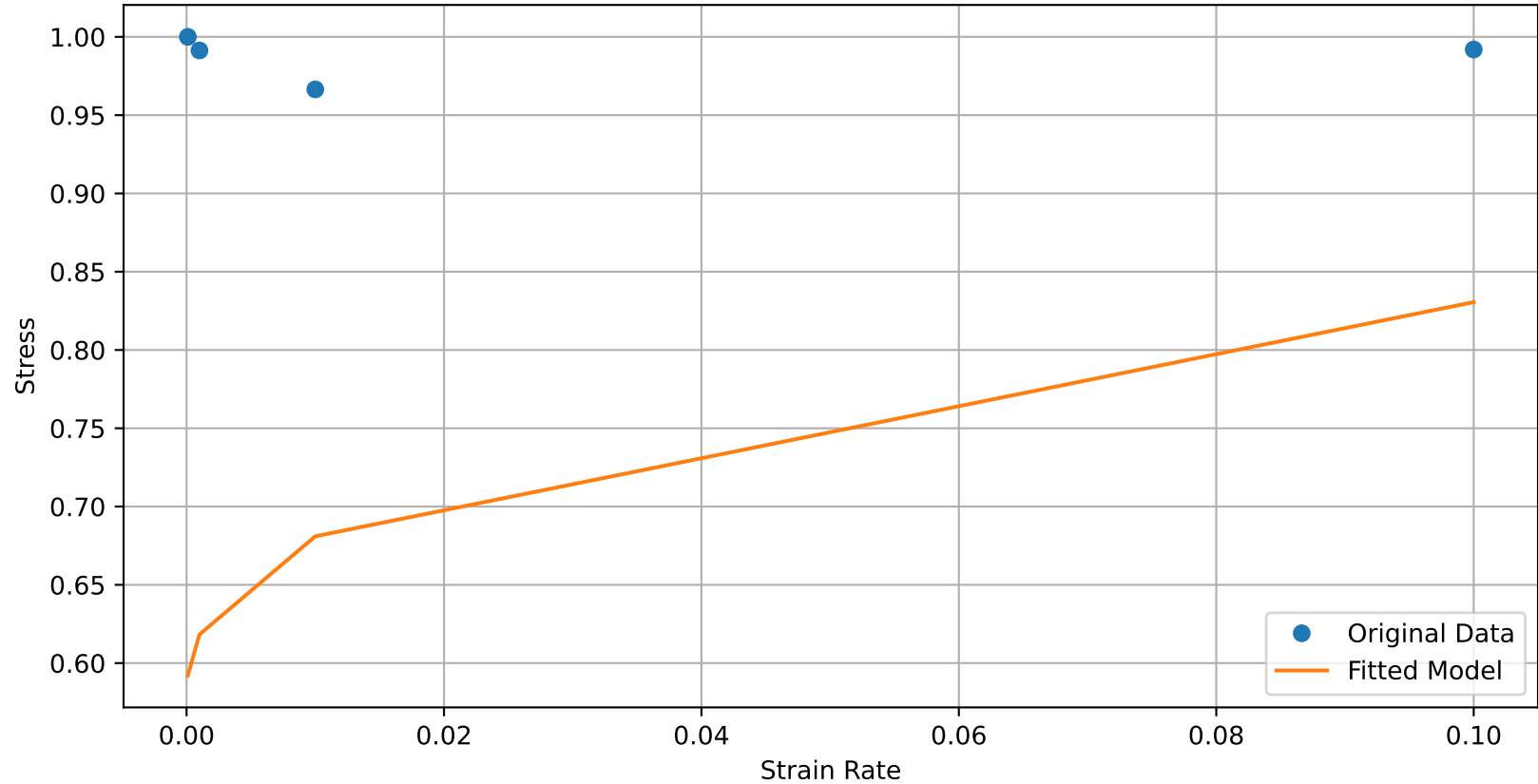
Validation for Row 79 Tmp373.15_RD (R-value = -0.092)



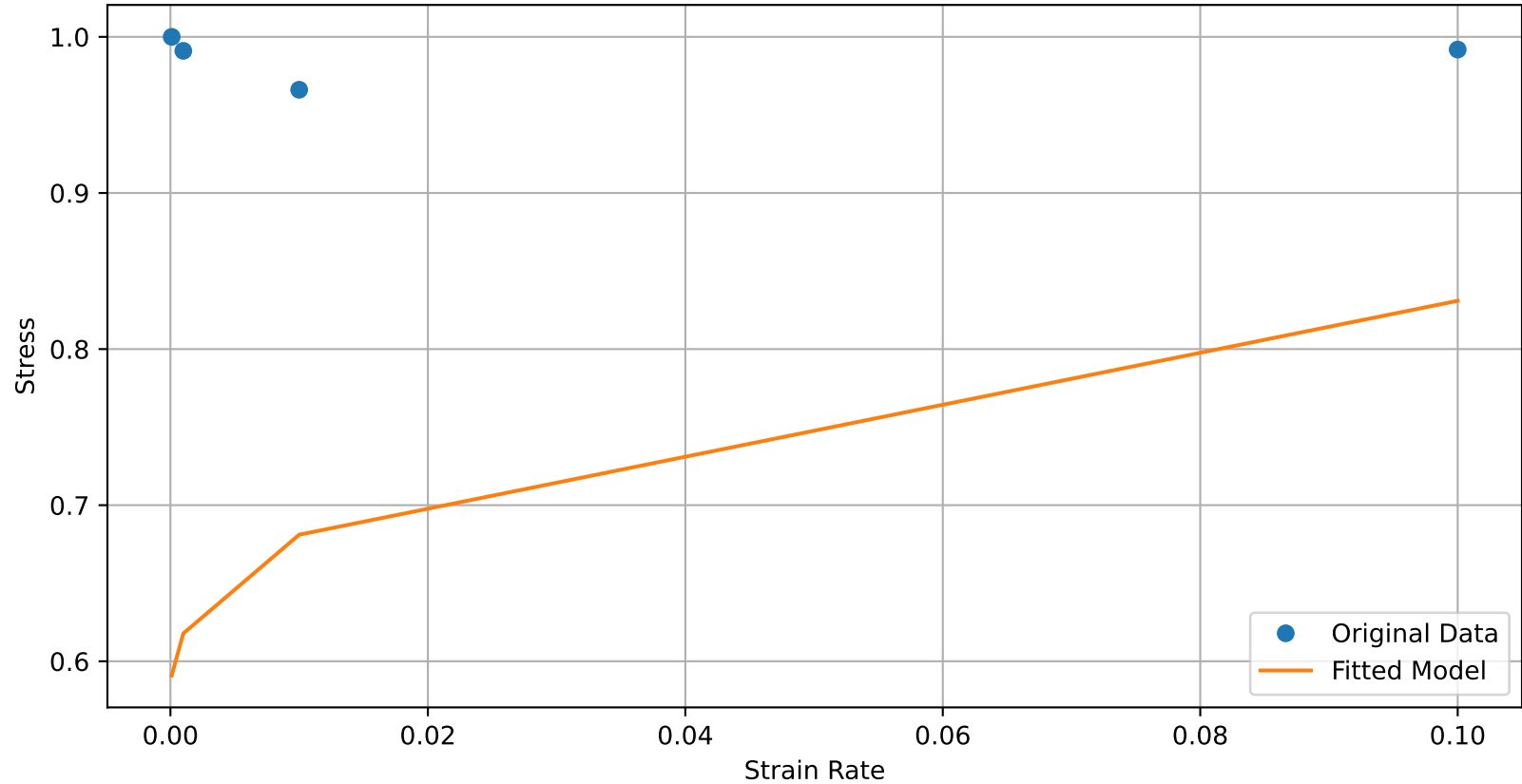
Validation for Row 80 Tmp373.15_RD (R-value = -0.093)



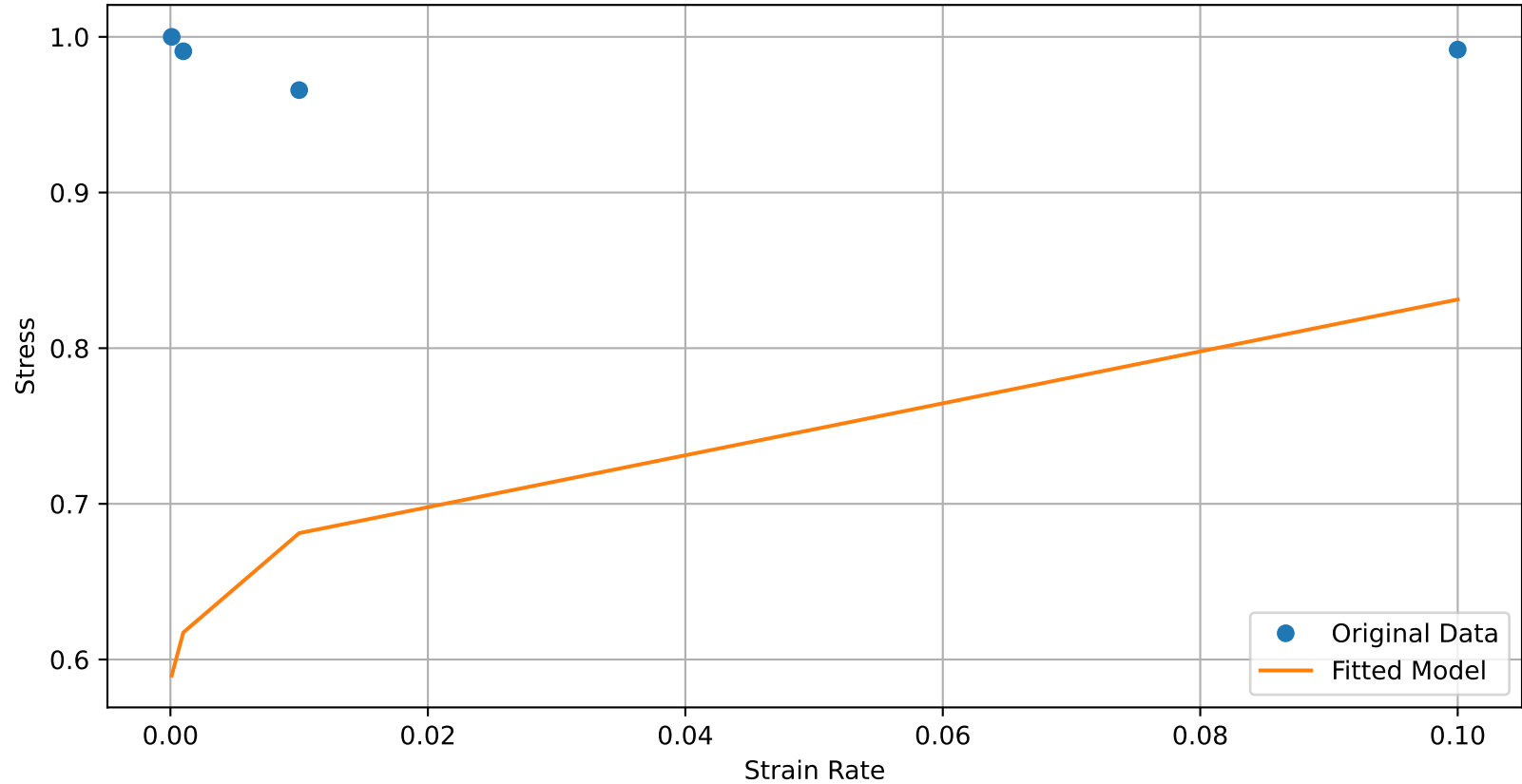
Validation for Row 81 Tmp373.15_RD (R-value = -0.094)



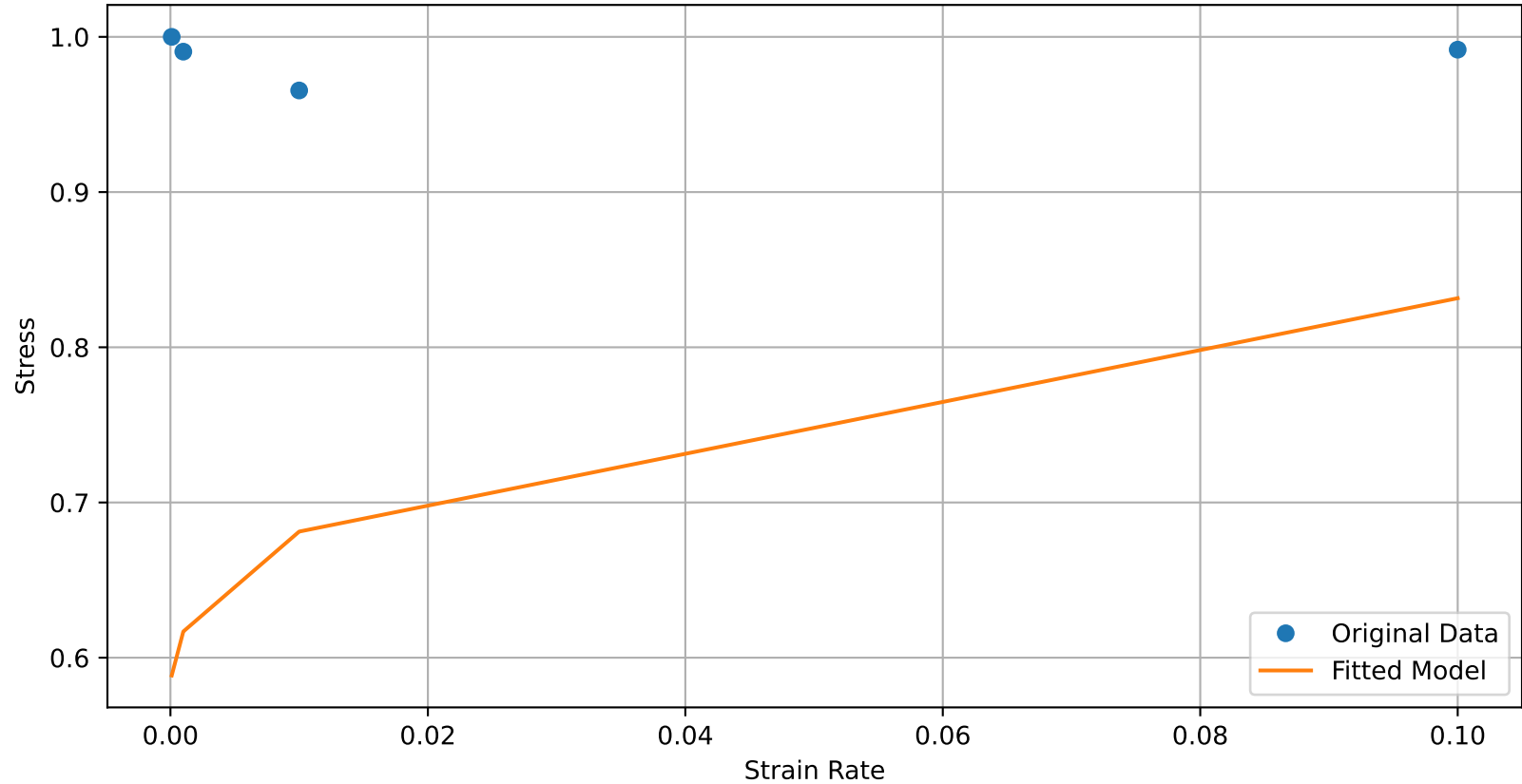
Validation for Row 82 Tmp373.15_RD (R-value = -0.095)



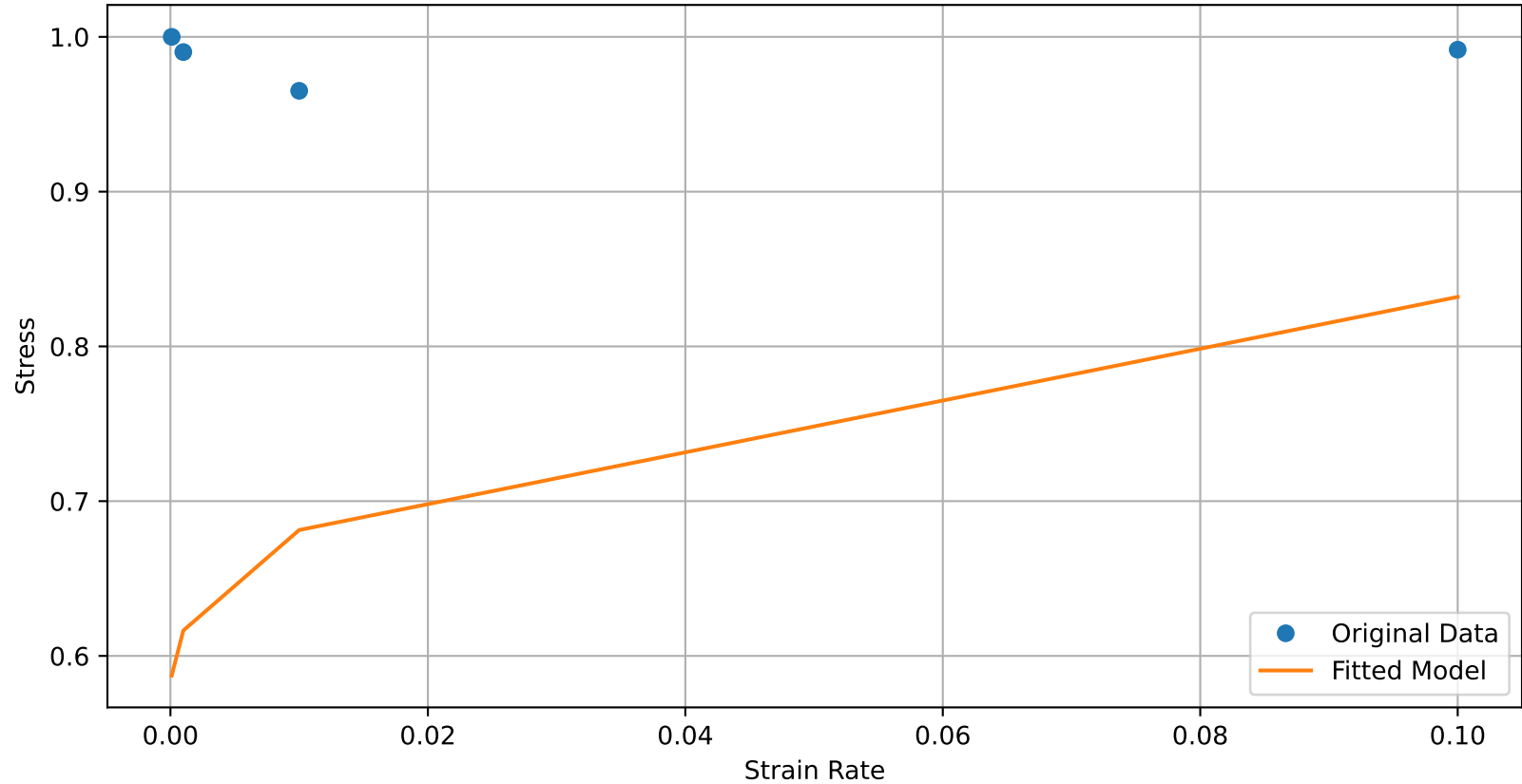
Validation for Row 83 Tmp373.15_RD (R-value = -0.096)



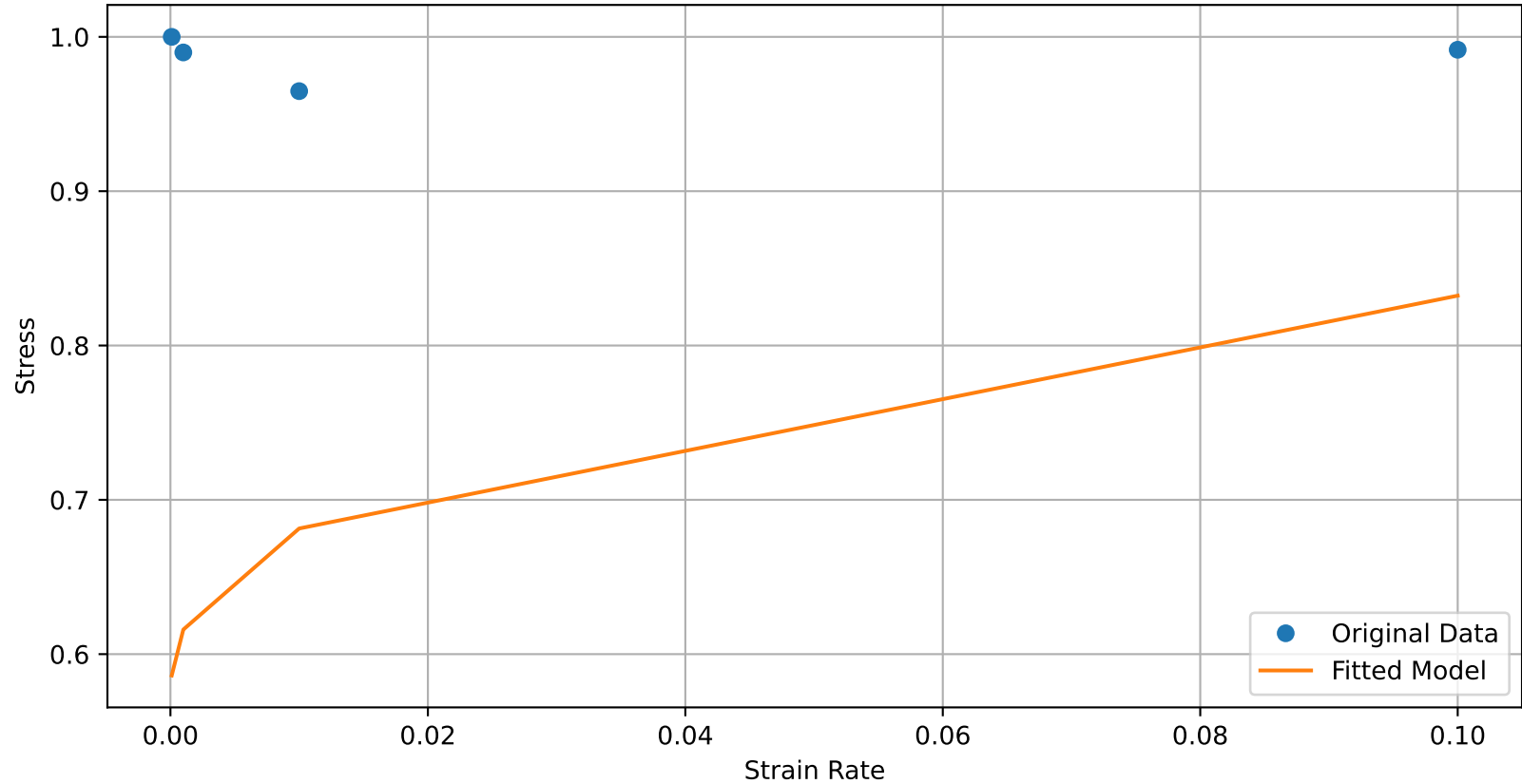
Validation for Row 84 Tmp373.15_RD (R-value = -0.097)



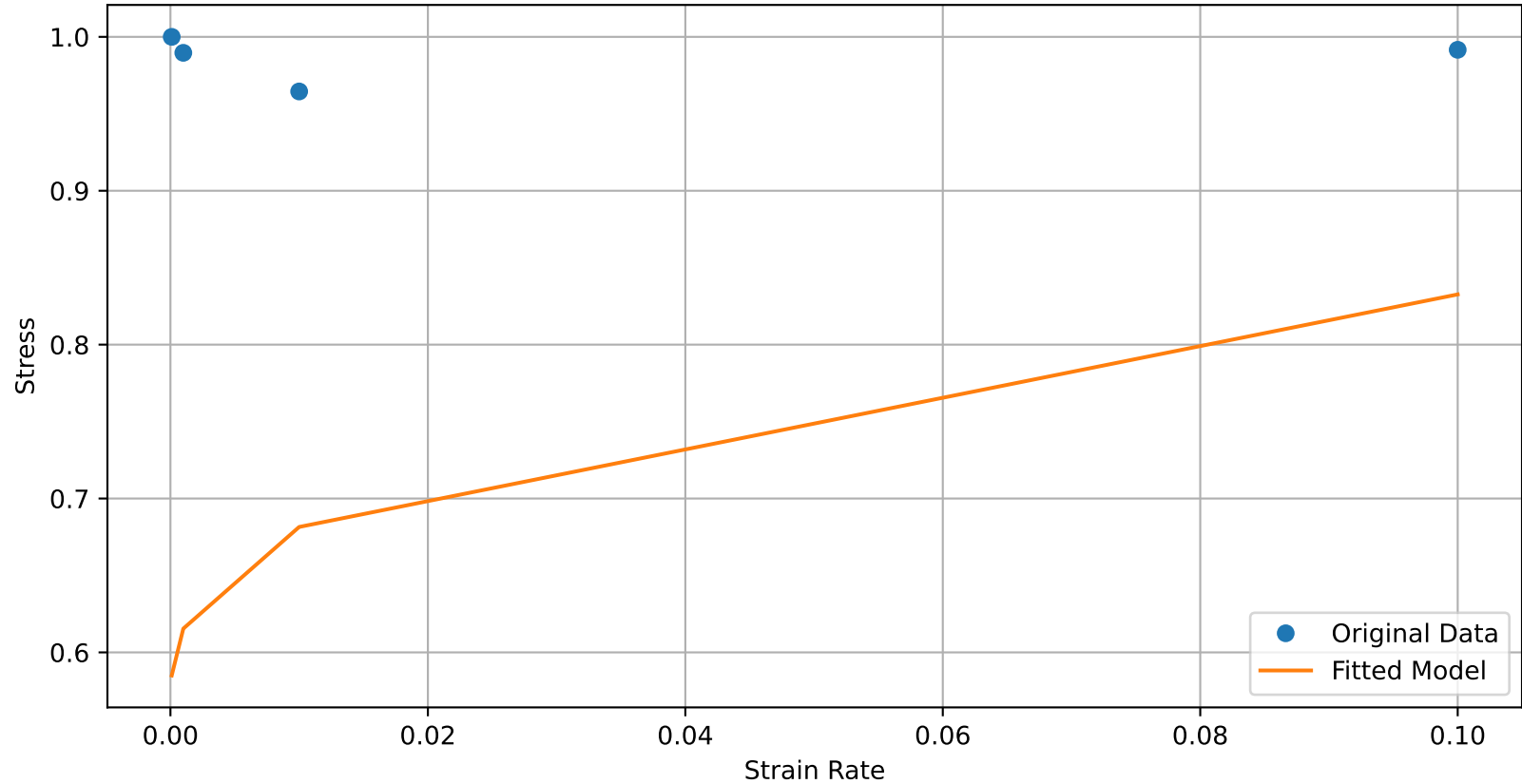
Validation for Row 85 Tmp373.15_RD (R-value = -0.098)



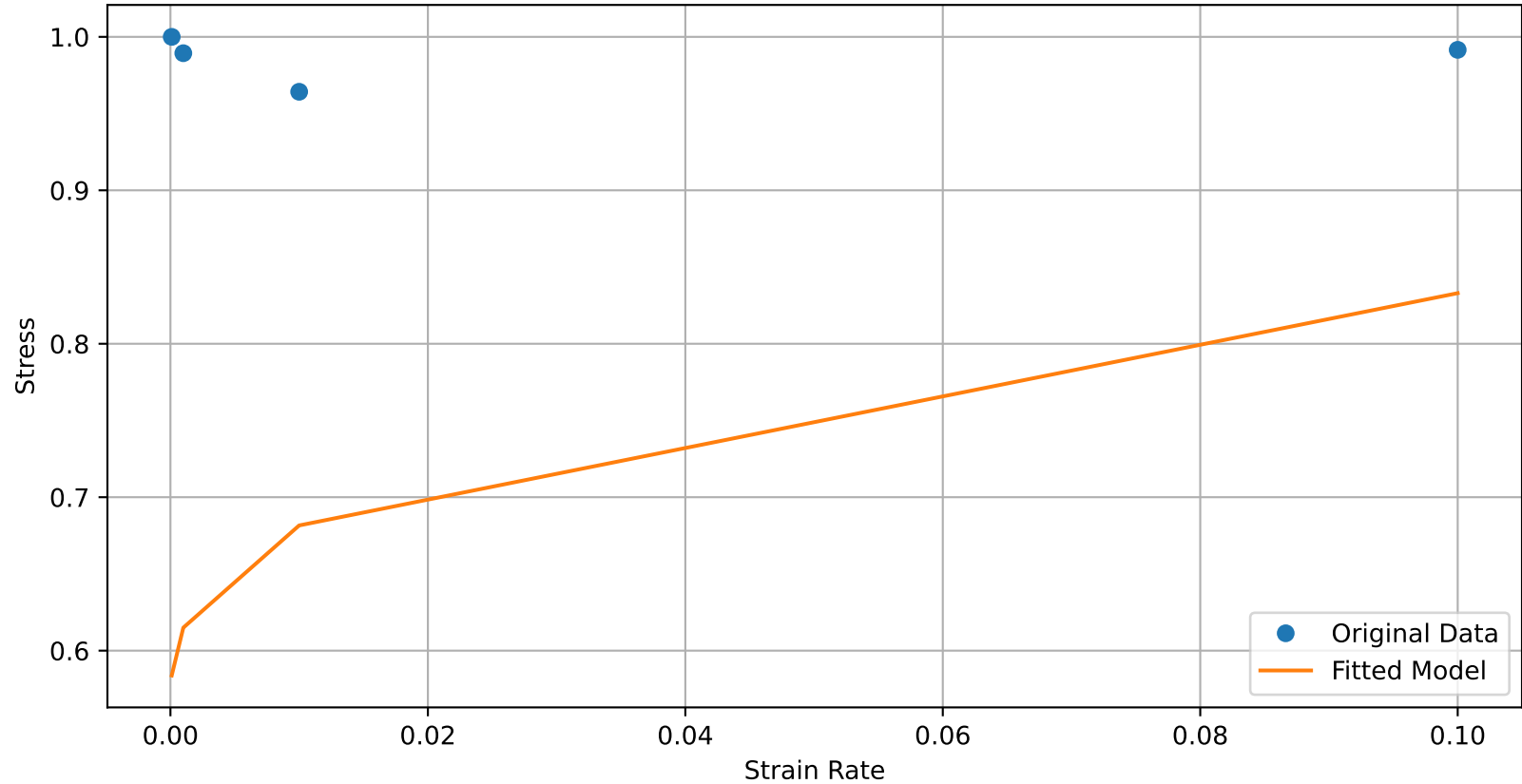
Validation for Row 86 Tmp373.15_RD (R-value = -0.099)



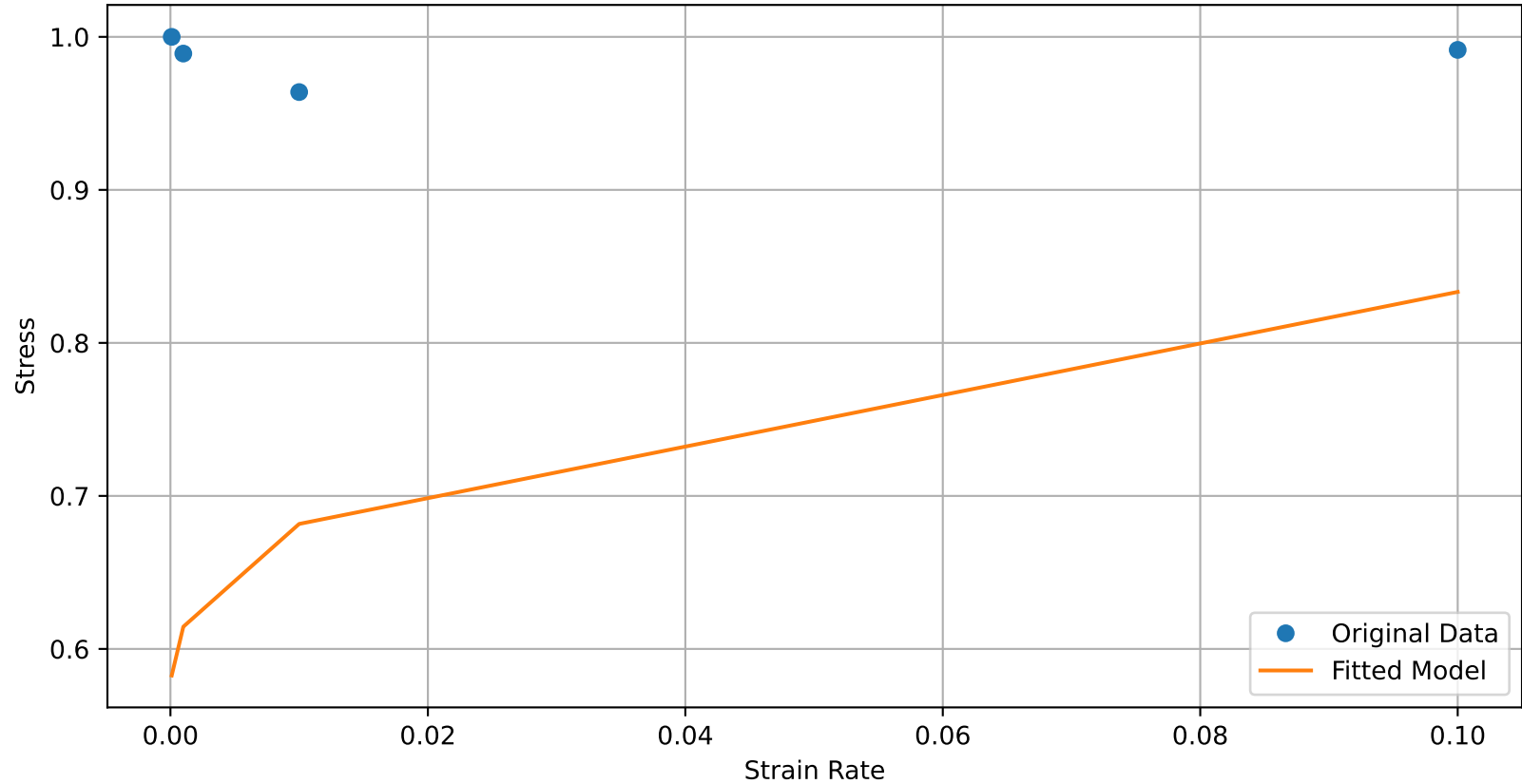
Validation for Row 87 Tmp373.15_RD (R-value = -0.100)



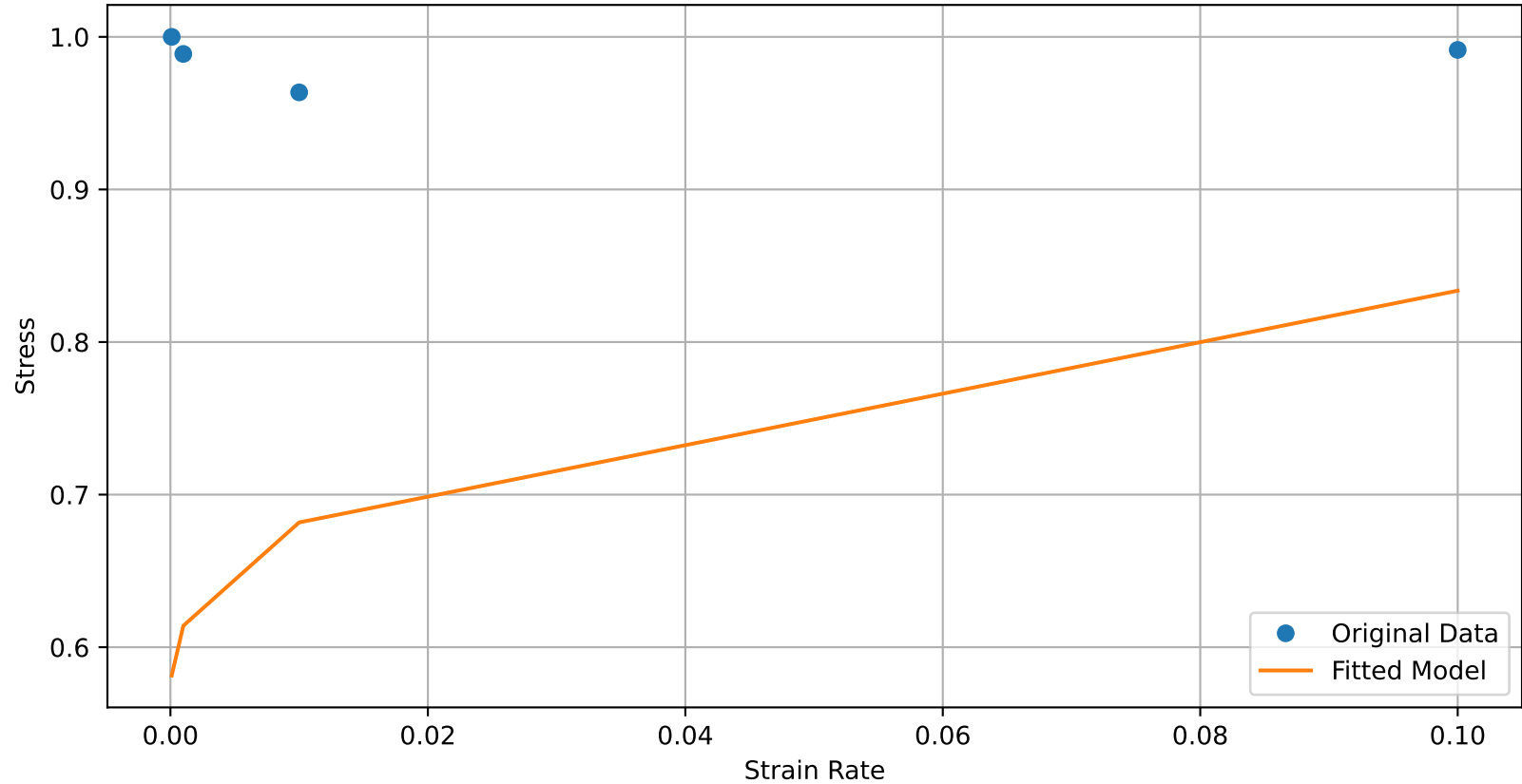
Validation for Row 88 Tmp373.15_RD (R-value = -0.101)



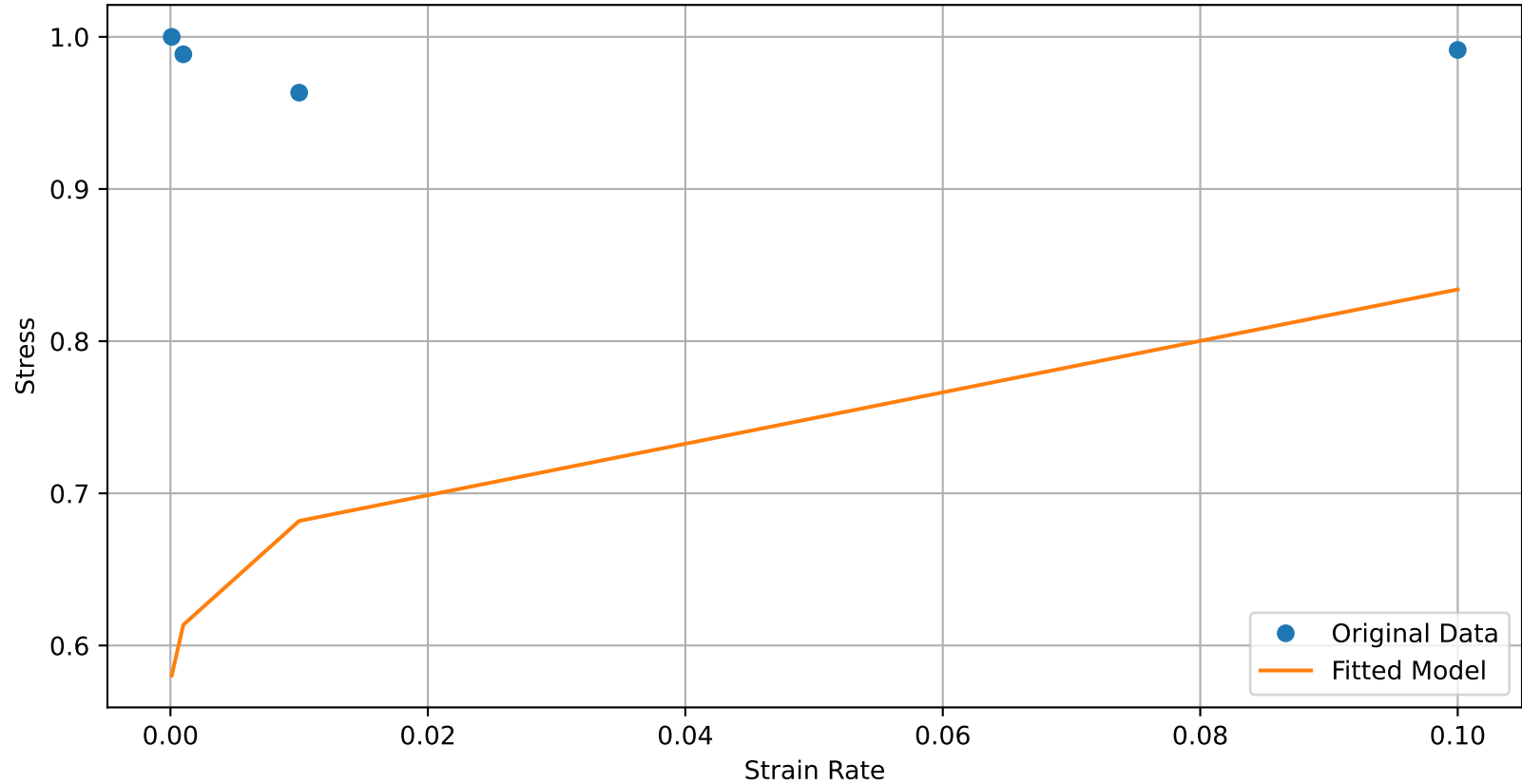
Validation for Row 89 Tmp373.15_RD (R-value = -0.102)



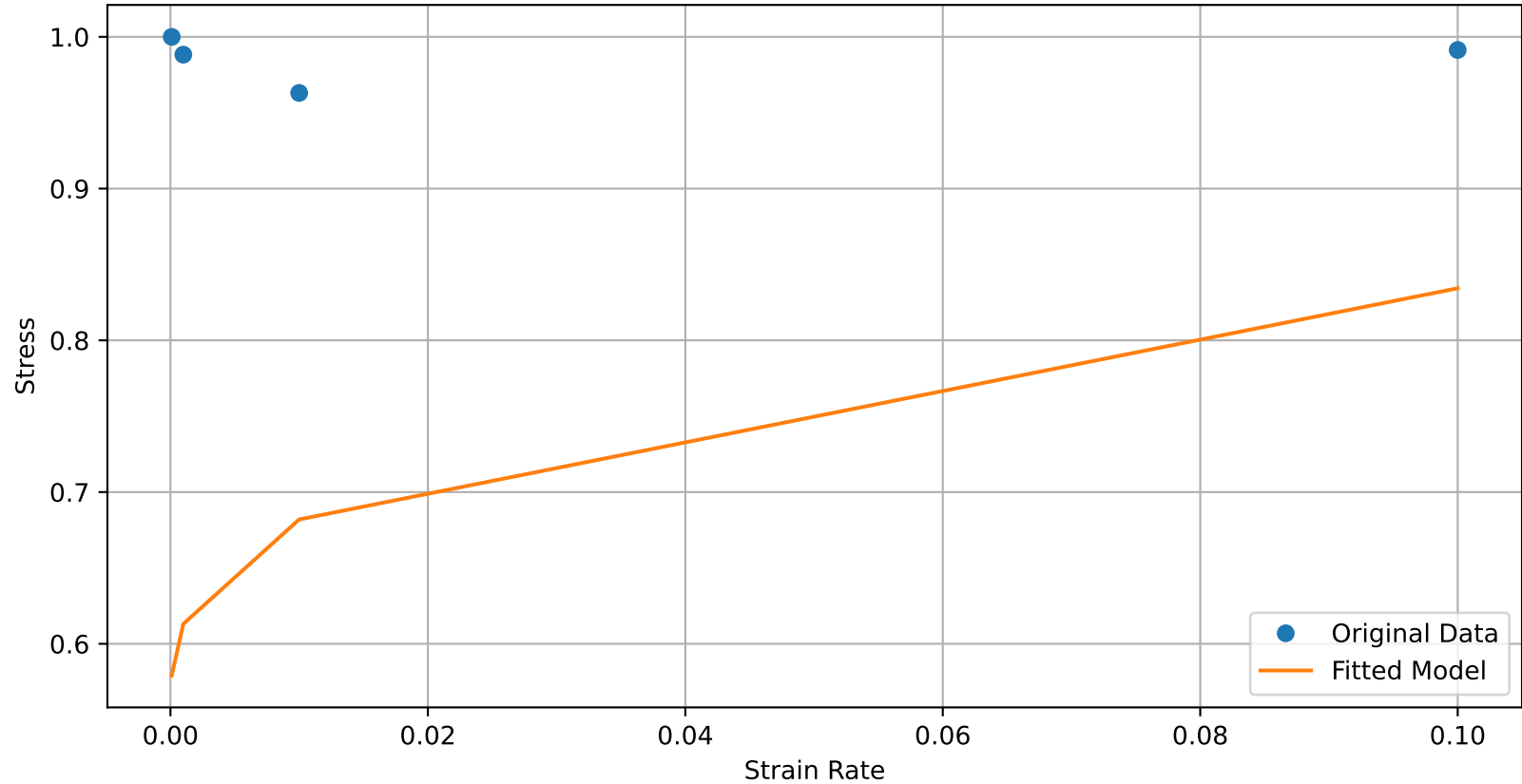
Validation for Row 90 Tmp373.15_RD (R-value = -0.103)



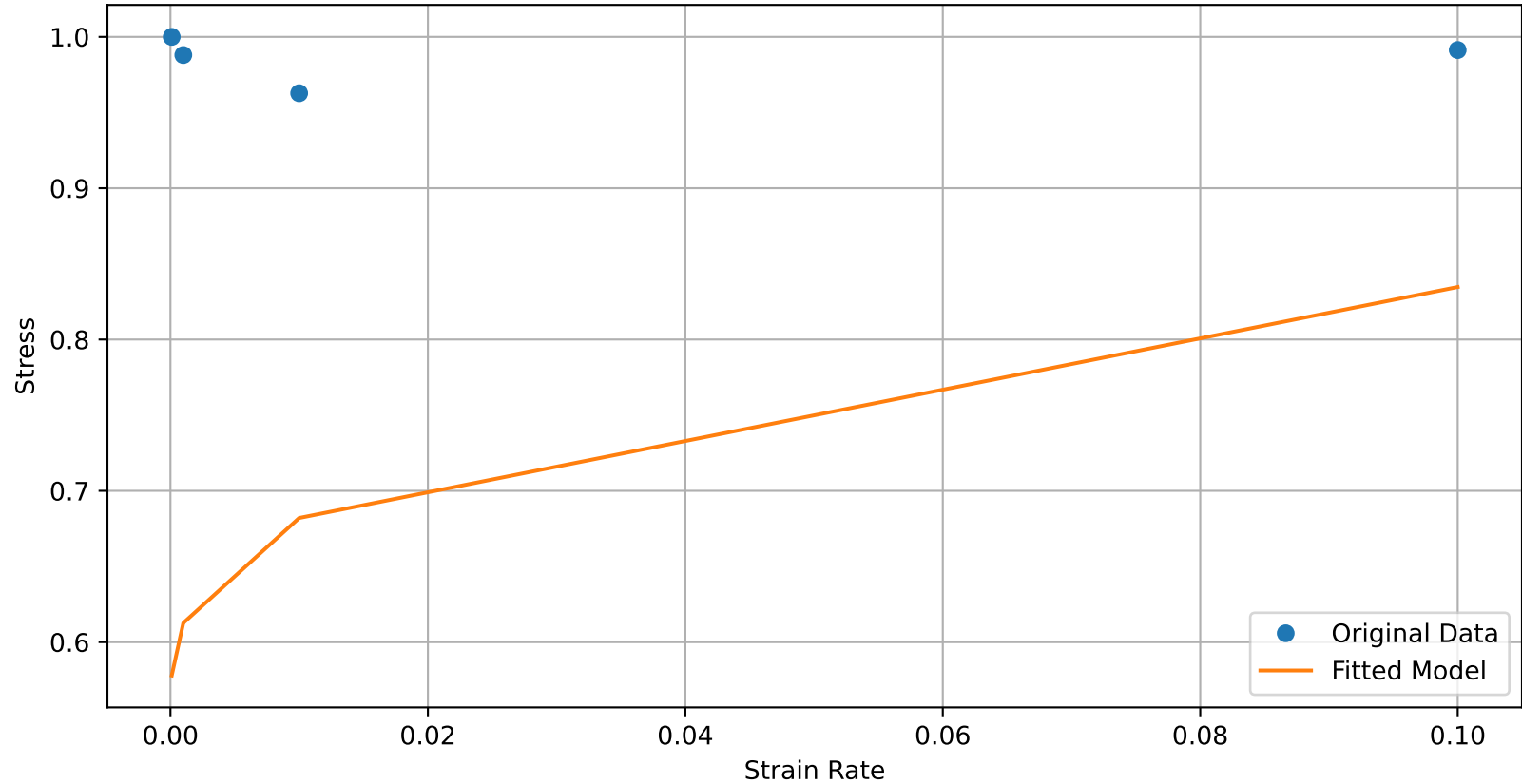
Validation for Row 91 Tmp373.15_RD (R-value = -0.104)



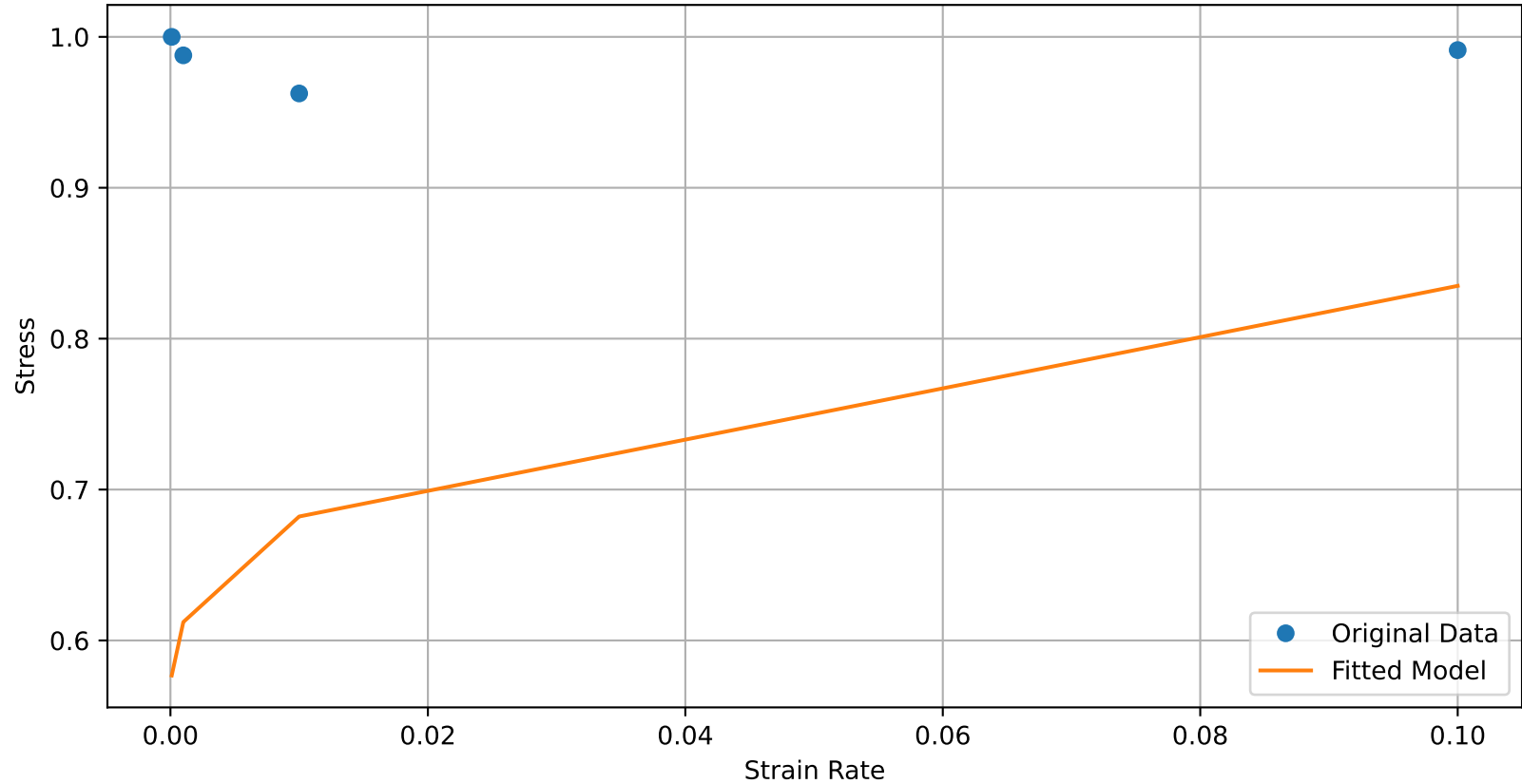
Validation for Row 92 Tmp373.15_RD (R-value = -0.105)



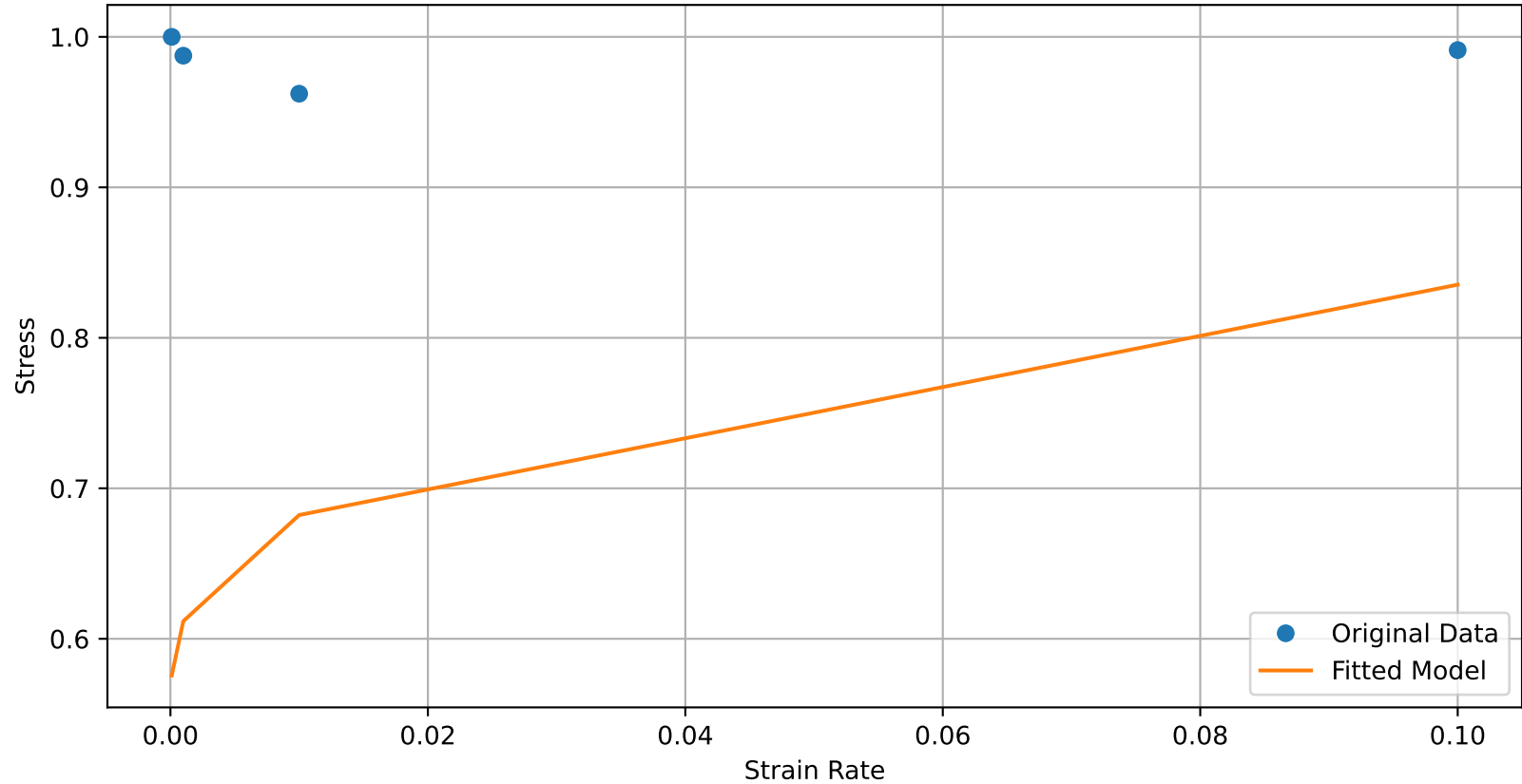
Validation for Row 93 Tmp373.15_RD (R-value = -0.106)



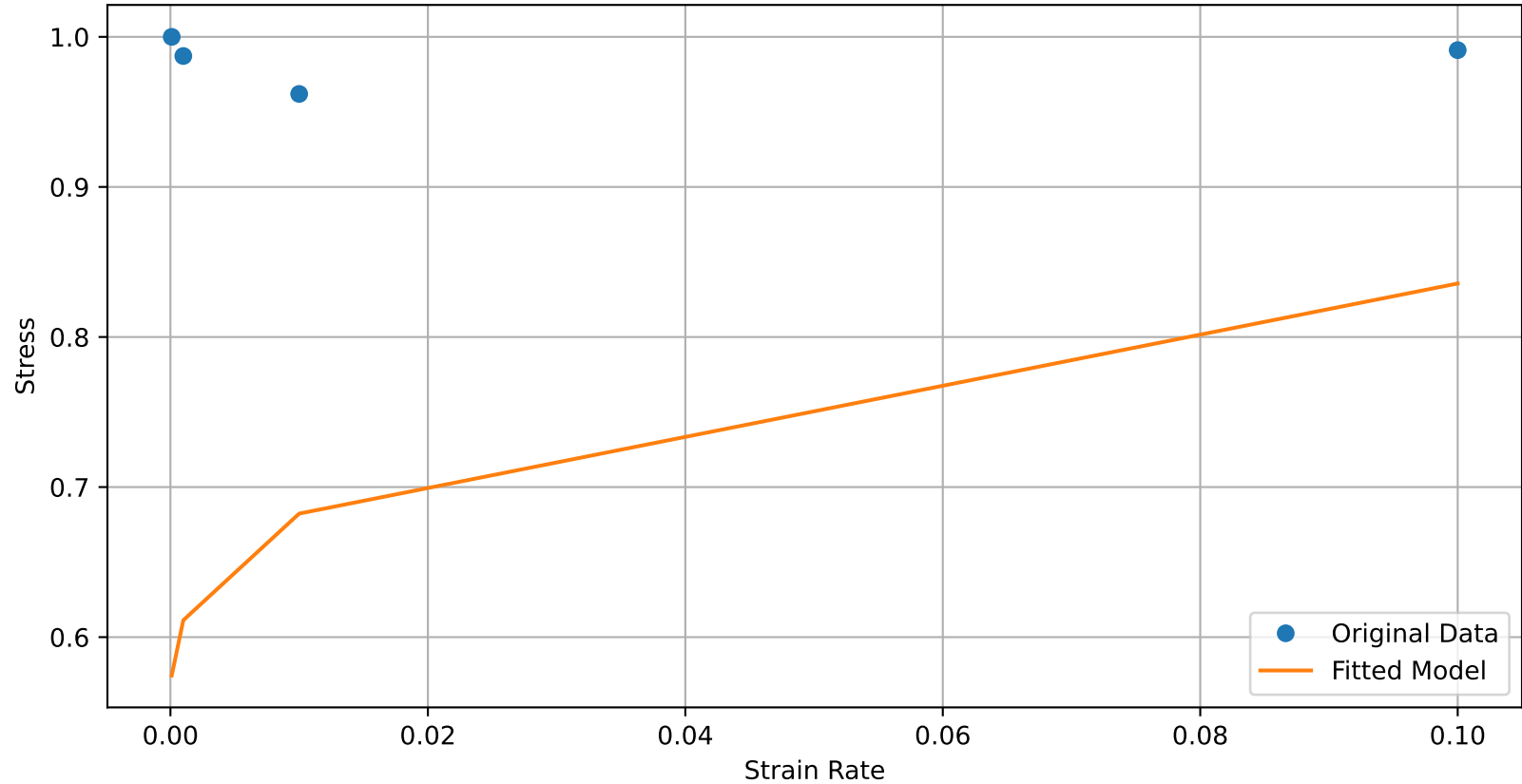
Validation for Row 94 Tmp373.15_RD (R-value = -0.107)



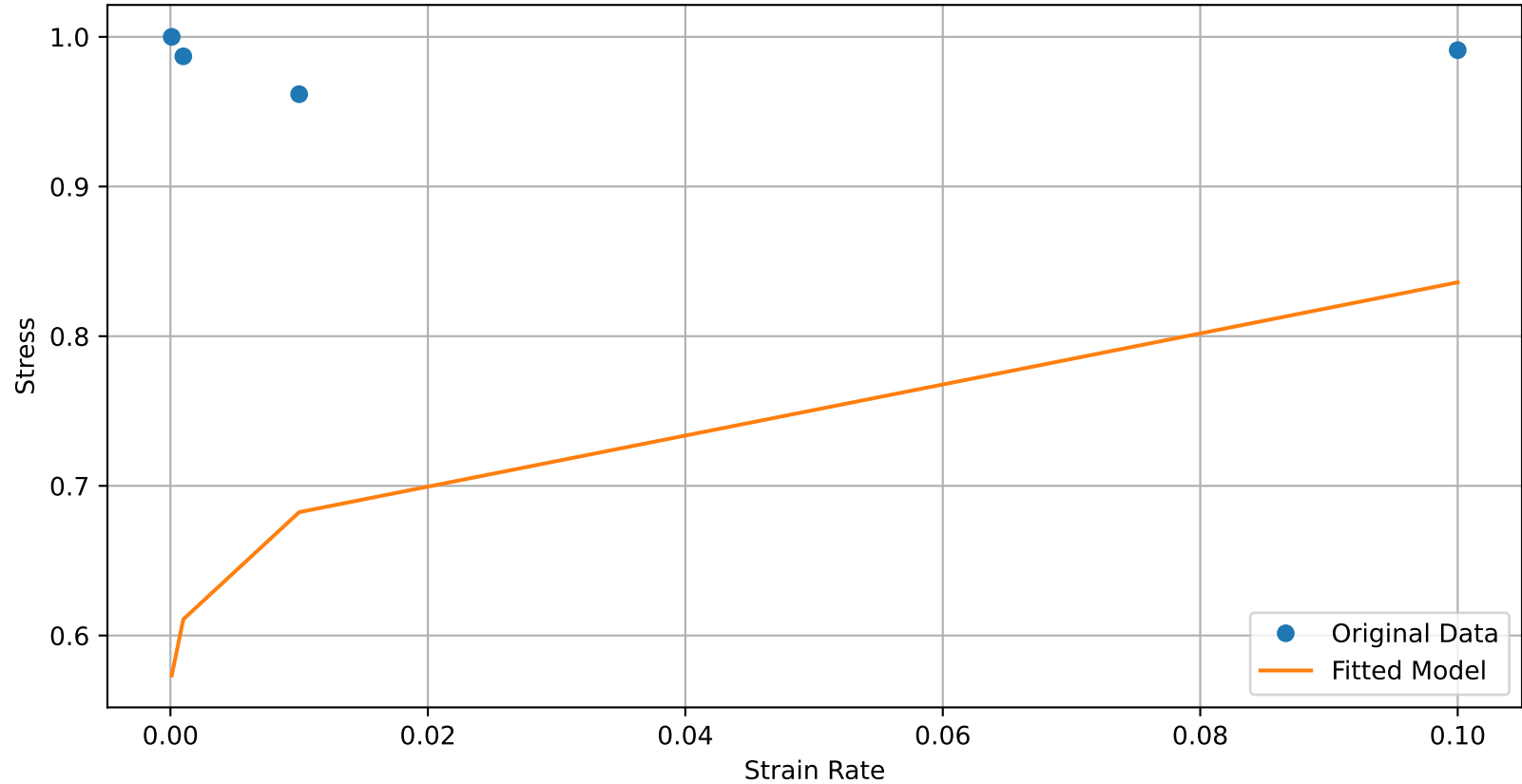
Validation for Row 95 Tmp373.15_RD (R-value = -0.108)



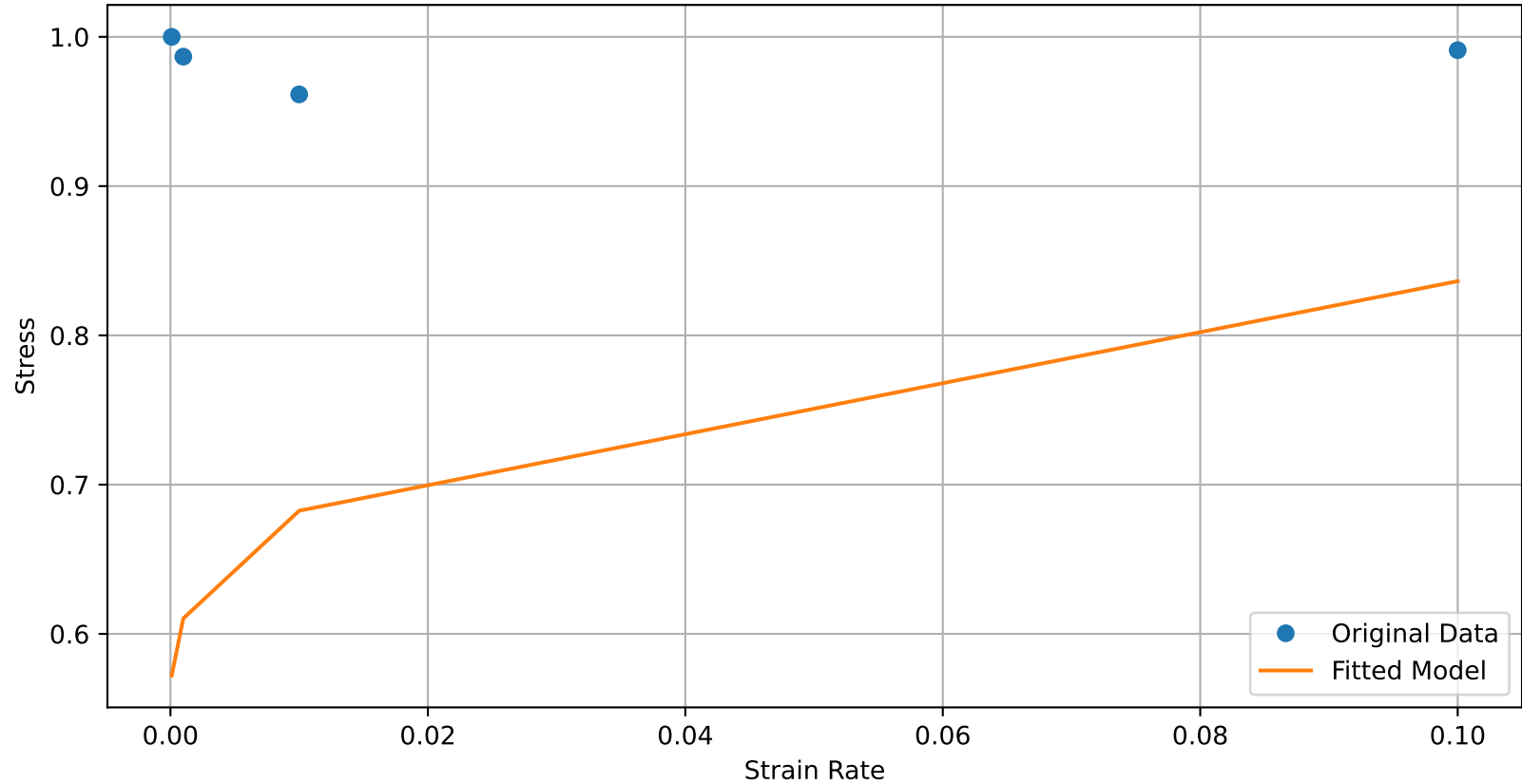
Validation for Row 96 Tmp373.15_RD (R-value = -0.109)



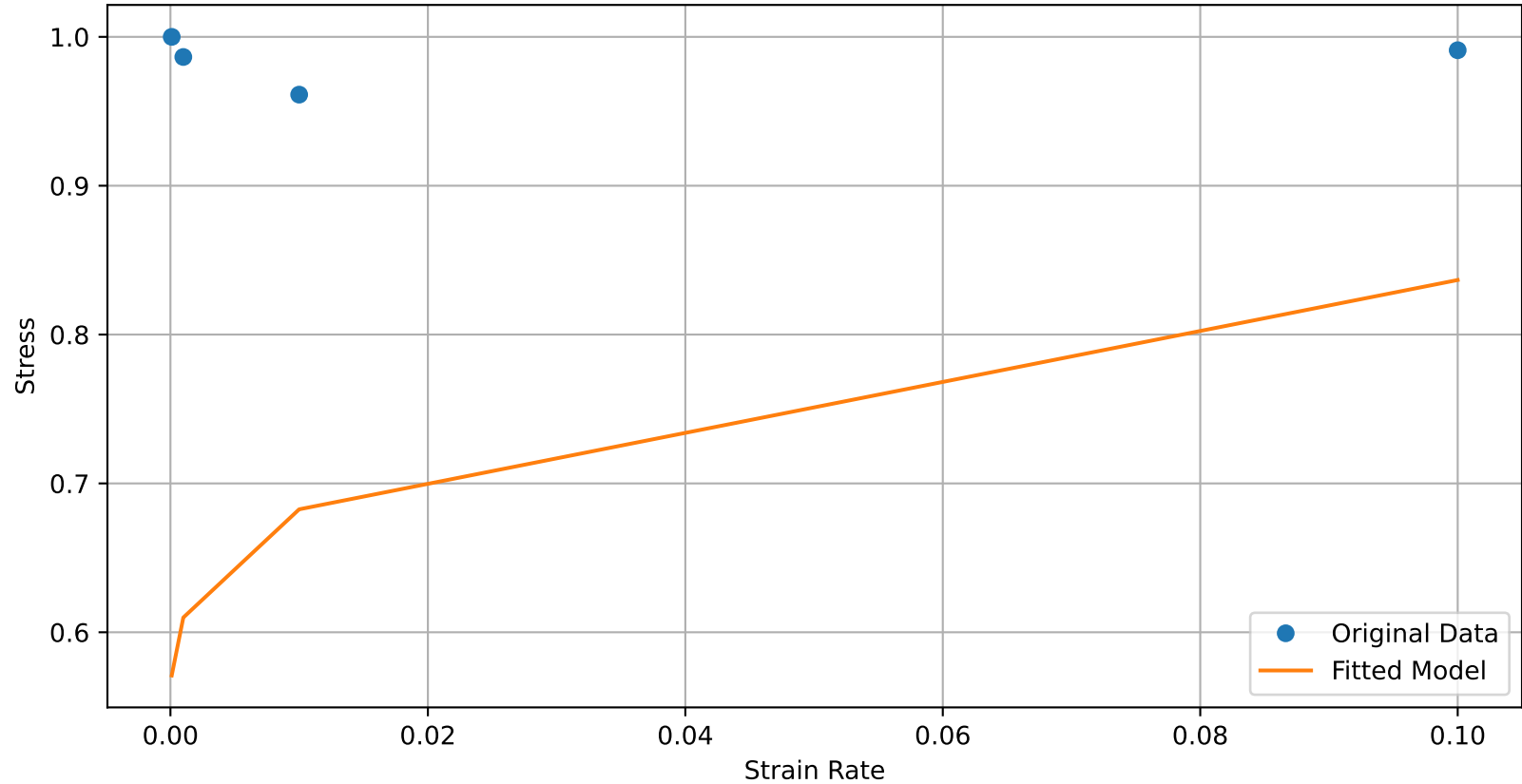
Validation for Row 97 Tmp373.15_RD (R-value = -0.110)



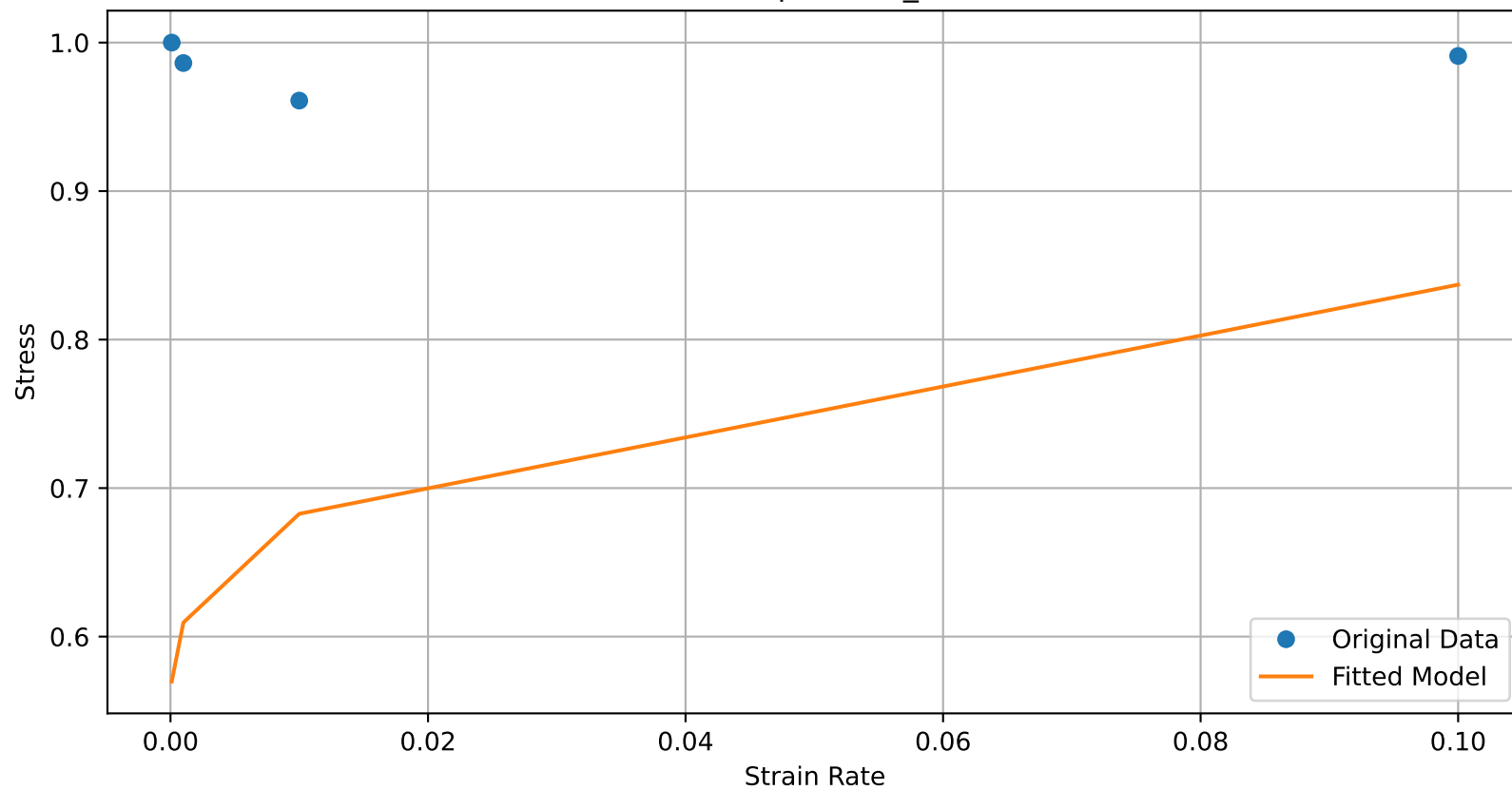
Validation for Row 98 Tmp373.15_RD (R-value = -0.111)



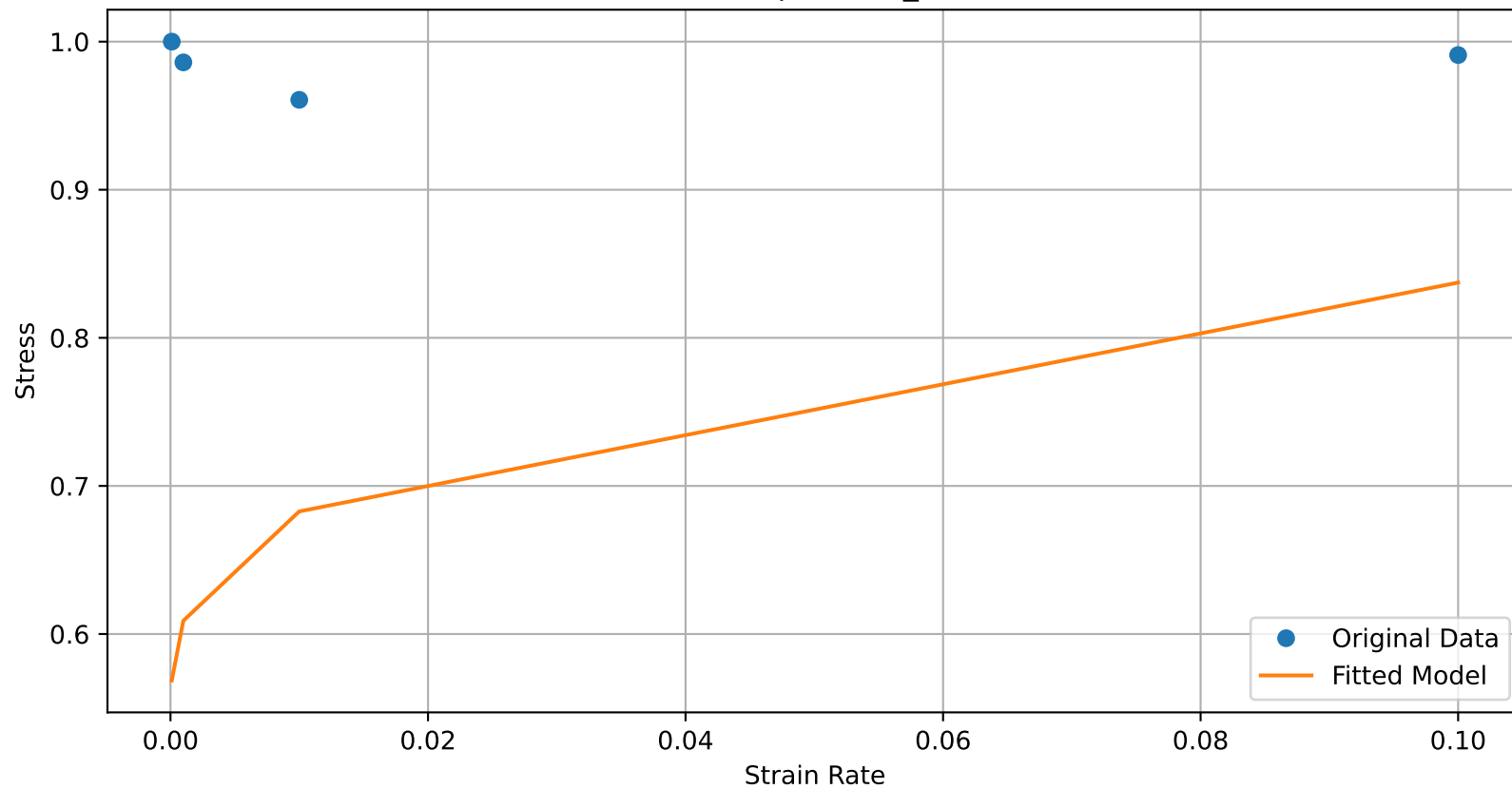
Validation for Row 99 Tmp373.15_RD (R-value = -0.112)



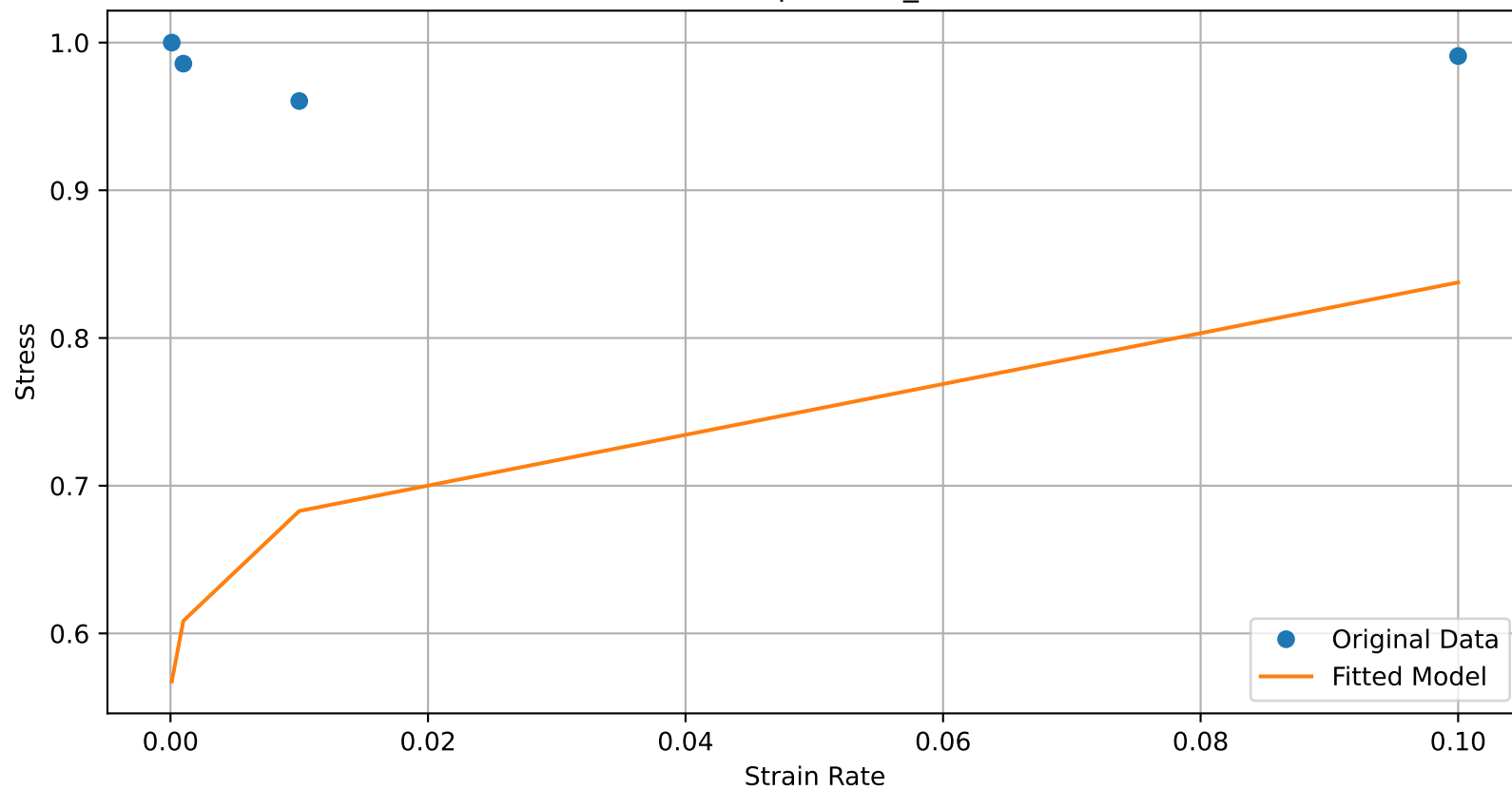
Validation for Row 100 Tmp373.15_RD (R-value = -0.113)



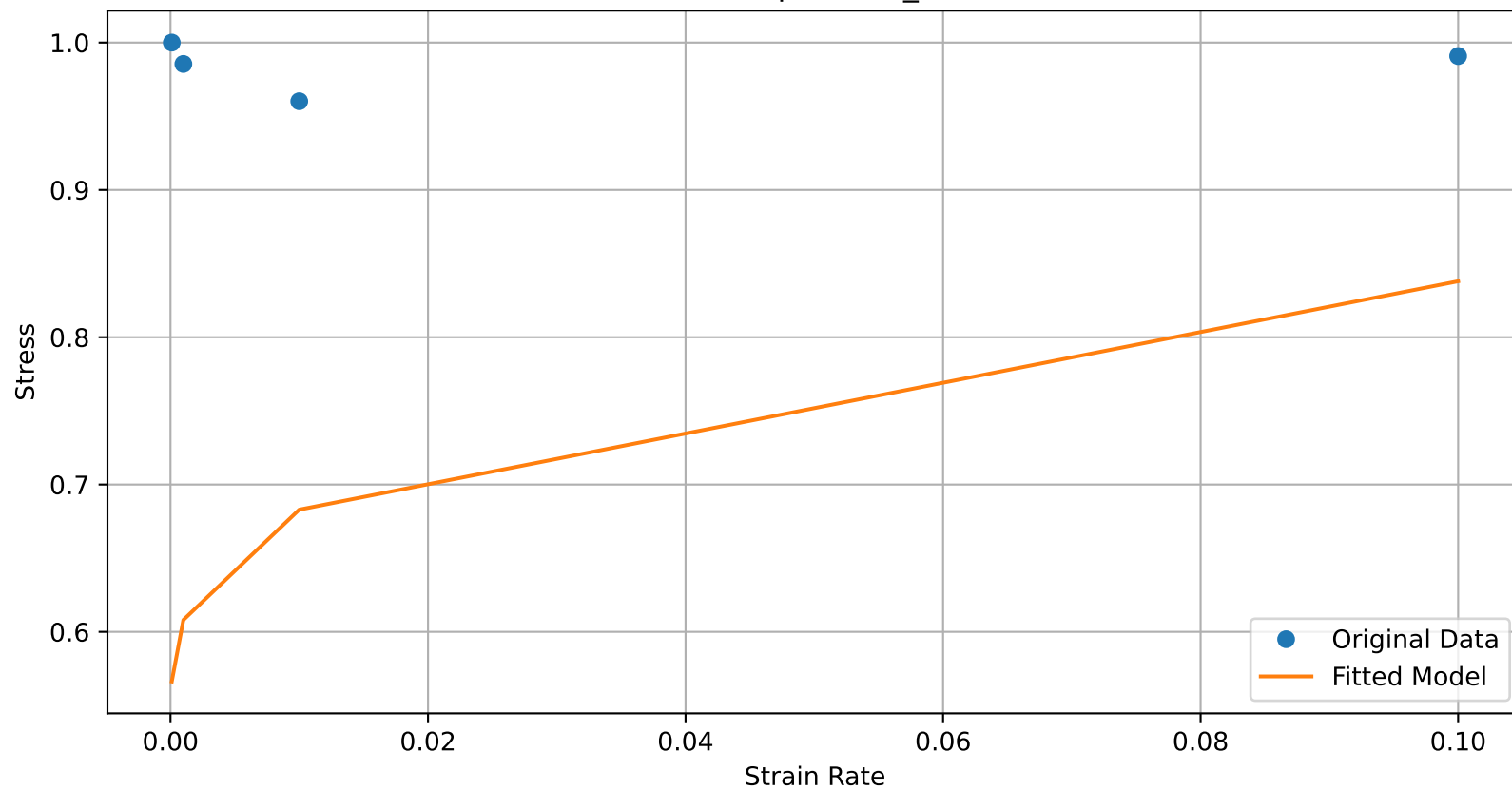
Validation for Row 101 Tmp373.15_RD (R-value = -0.114)



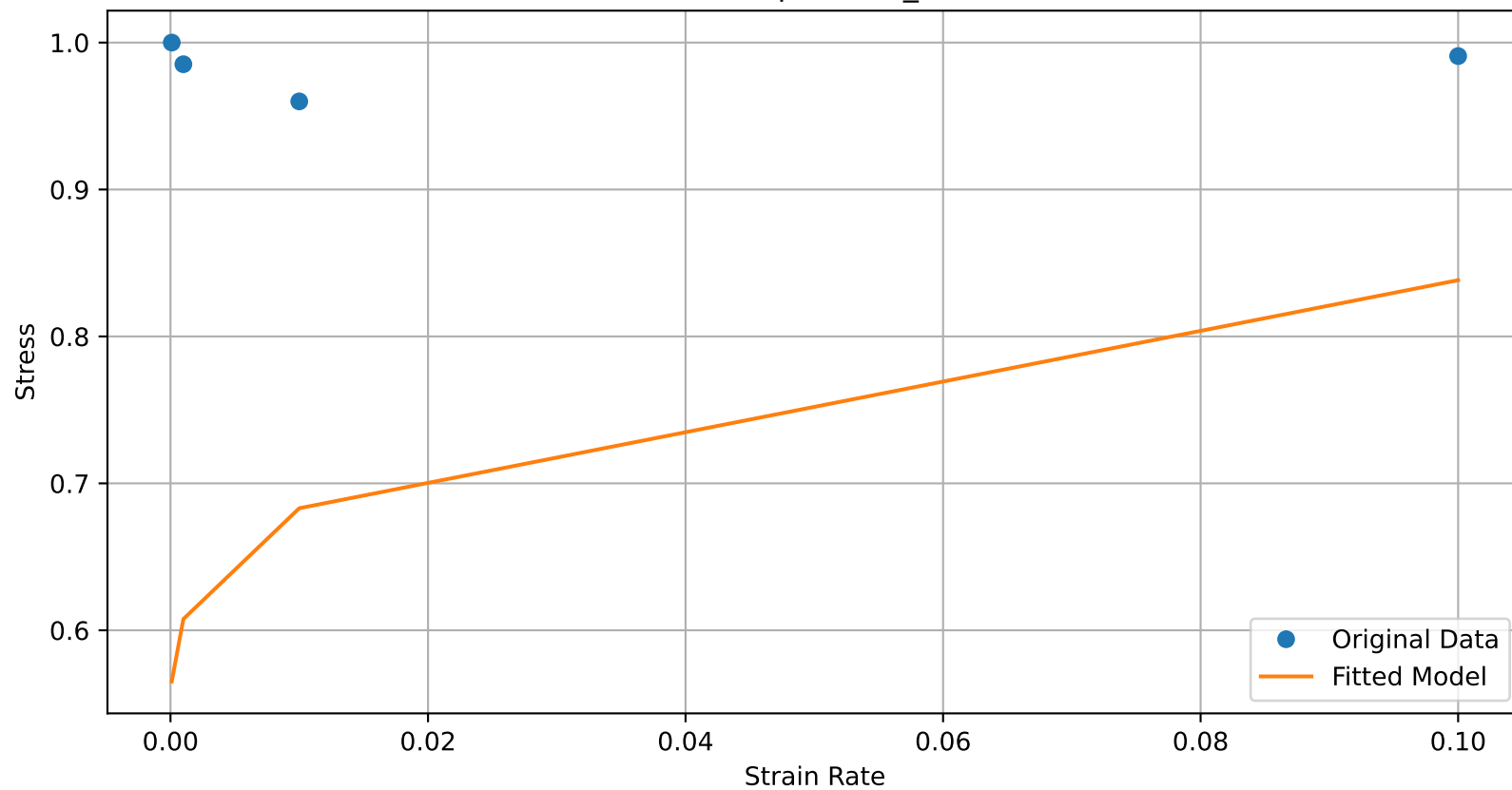
Validation for Row 102 Tmp373.15_RD (R-value = -0.115)



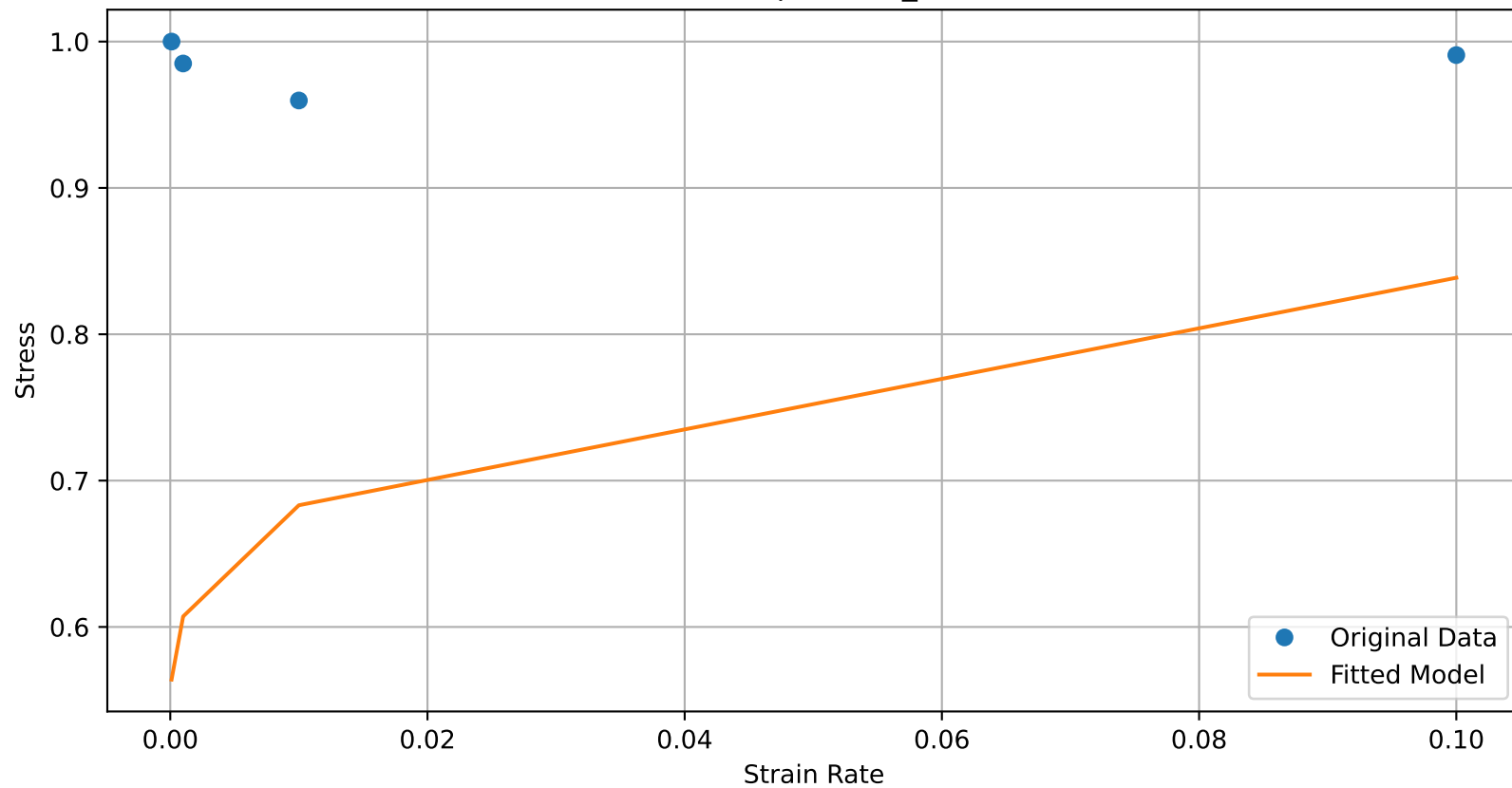
Validation for Row 103 Tmp373.15_RD (R-value = -0.116)



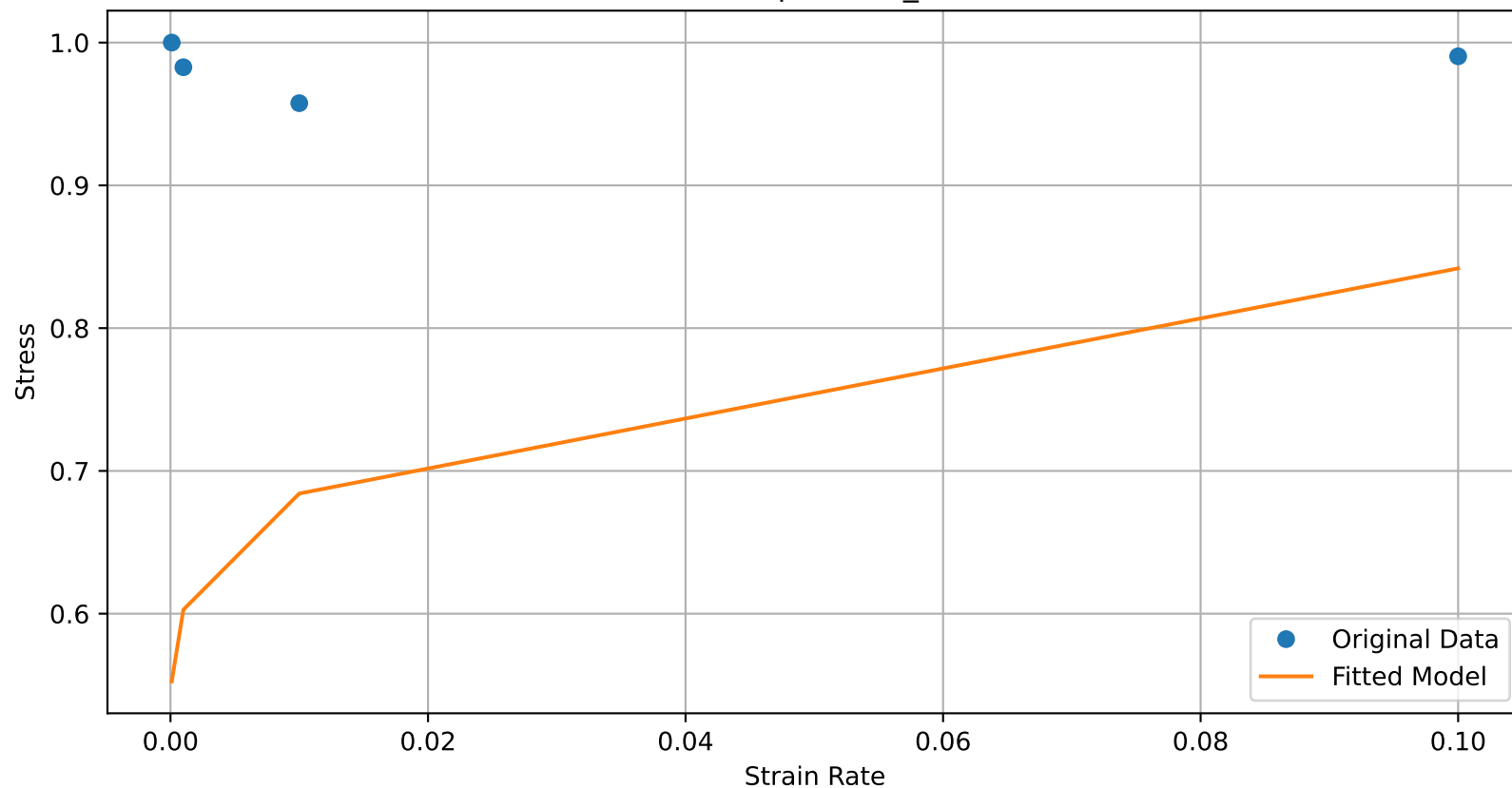
Validation for Row 104 Tmp373.15_RD (R-value = -0.117)



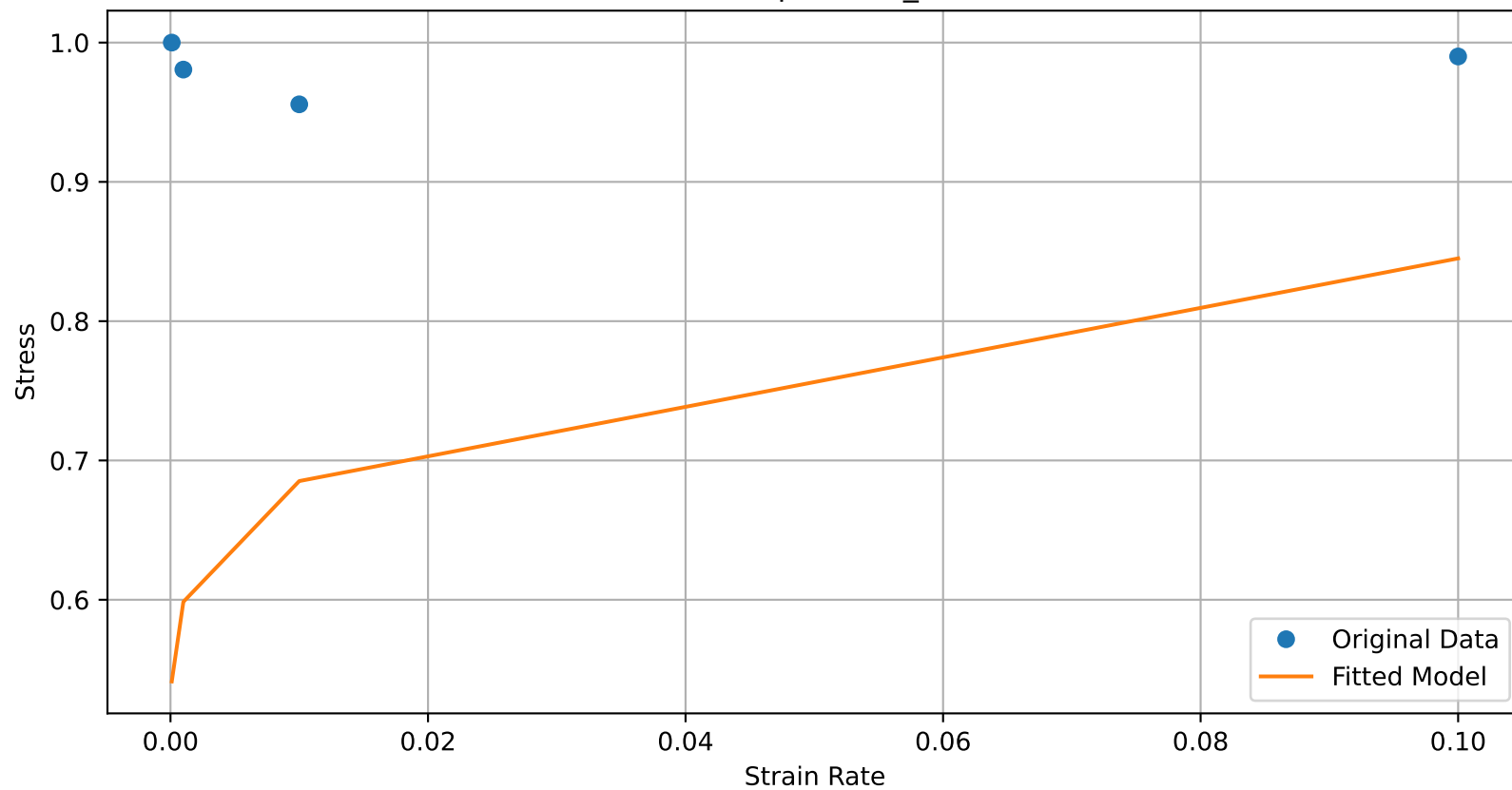
Validation for Row 105 Tmp373.15_RD (R-value = -0.118)



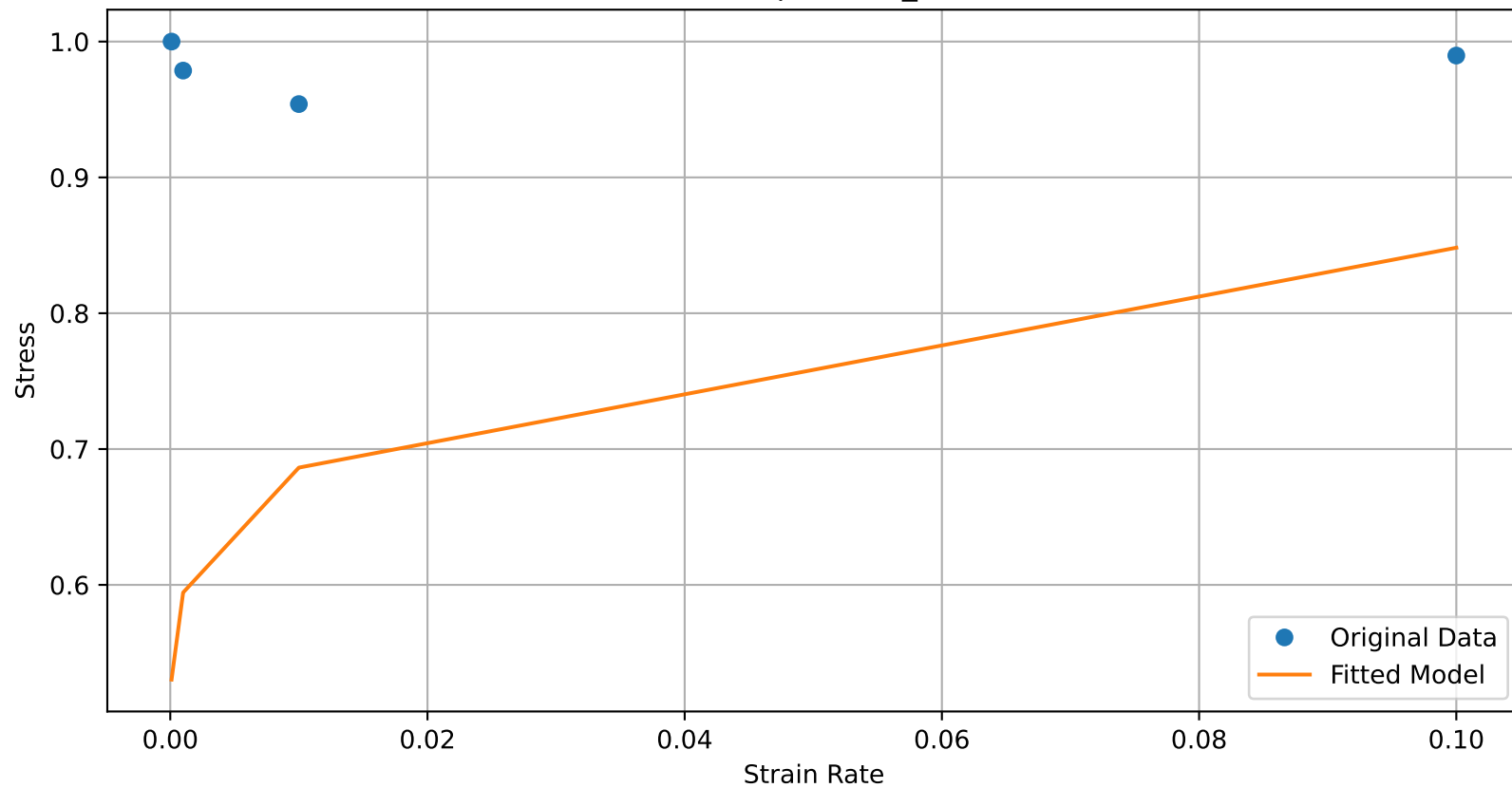
Validation for Row 106 Tmp373.15_RD (R-value = -0.128)



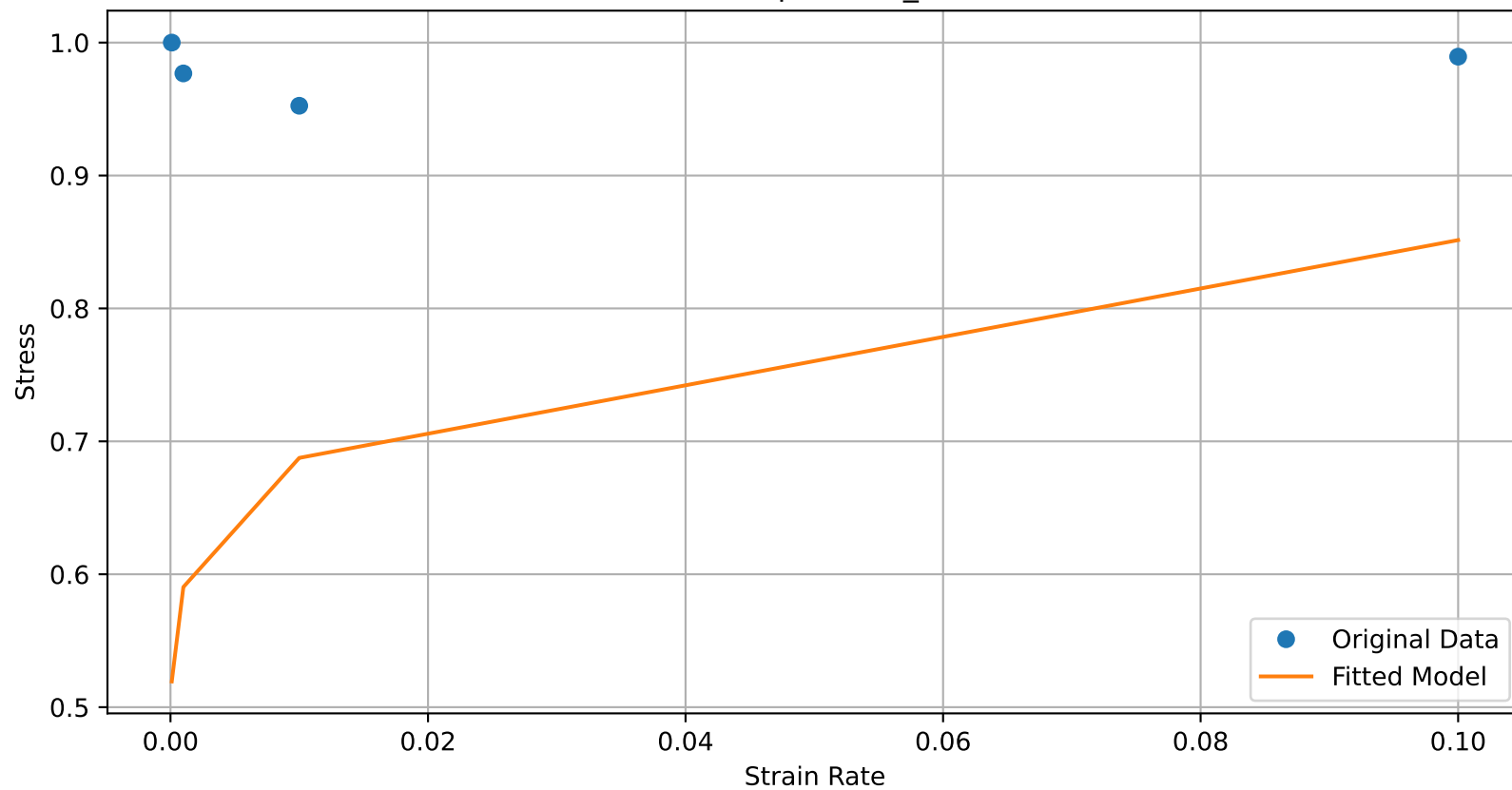
Validation for Row 107 Tmp373.15_RD (R-value = -0.139)



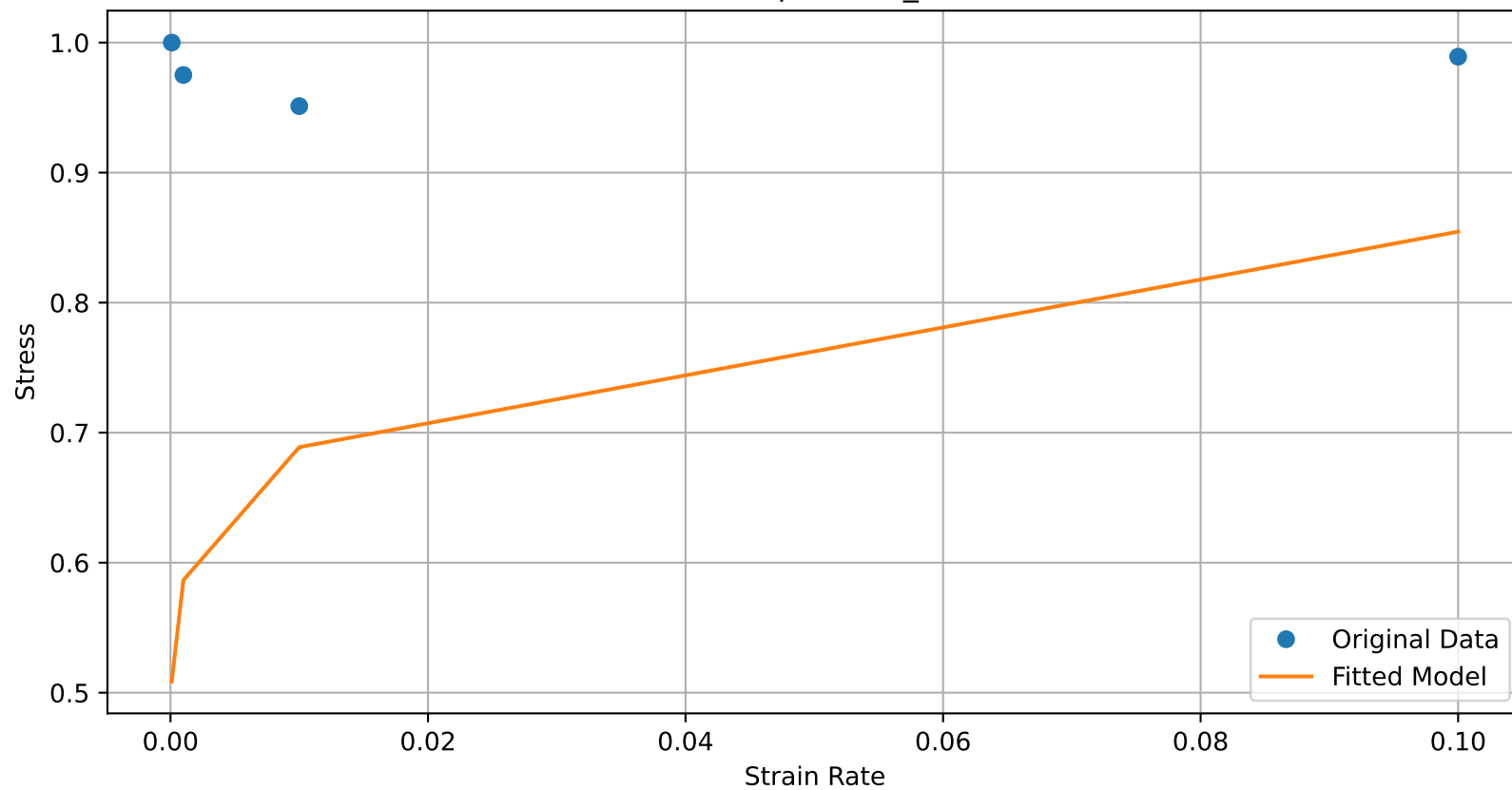
Validation for Row 108 Tmp373.15_RD (R-value = -0.150)



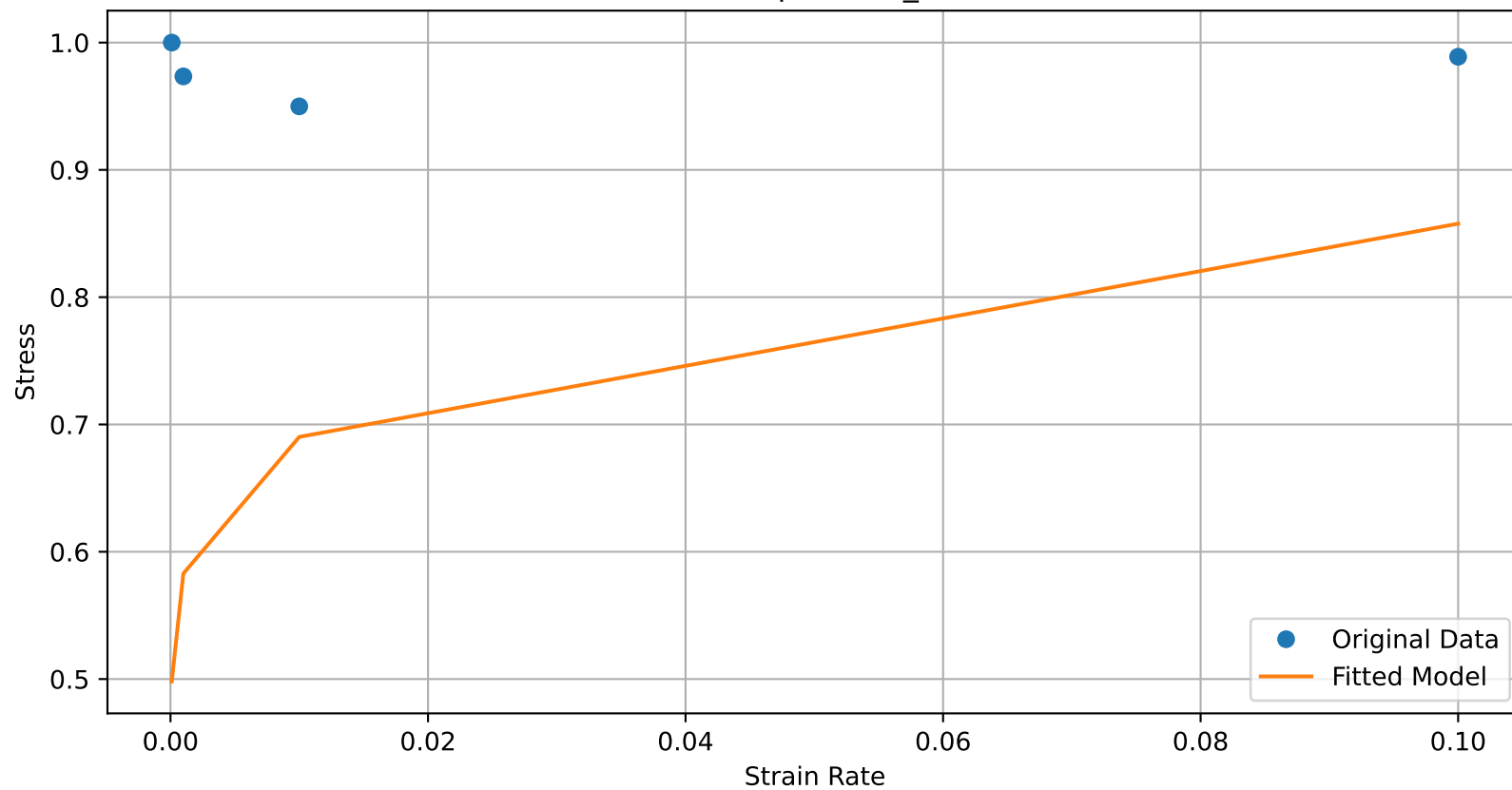
Validation for Row 109 Tmp373.15_RD (R-value = -0.161)



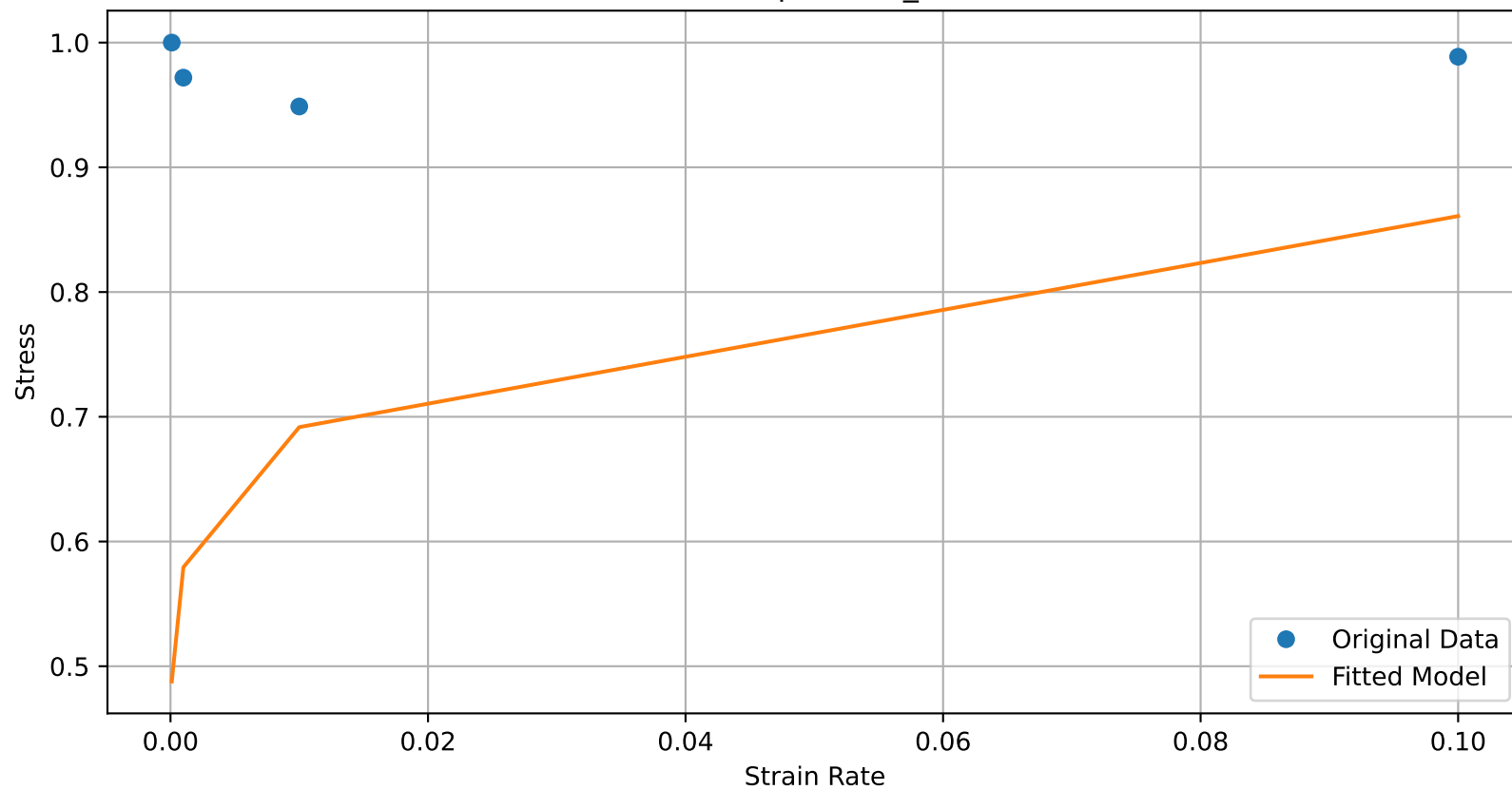
Validation for Row 110 Tmp373.15_RD (R-value = -0.172)



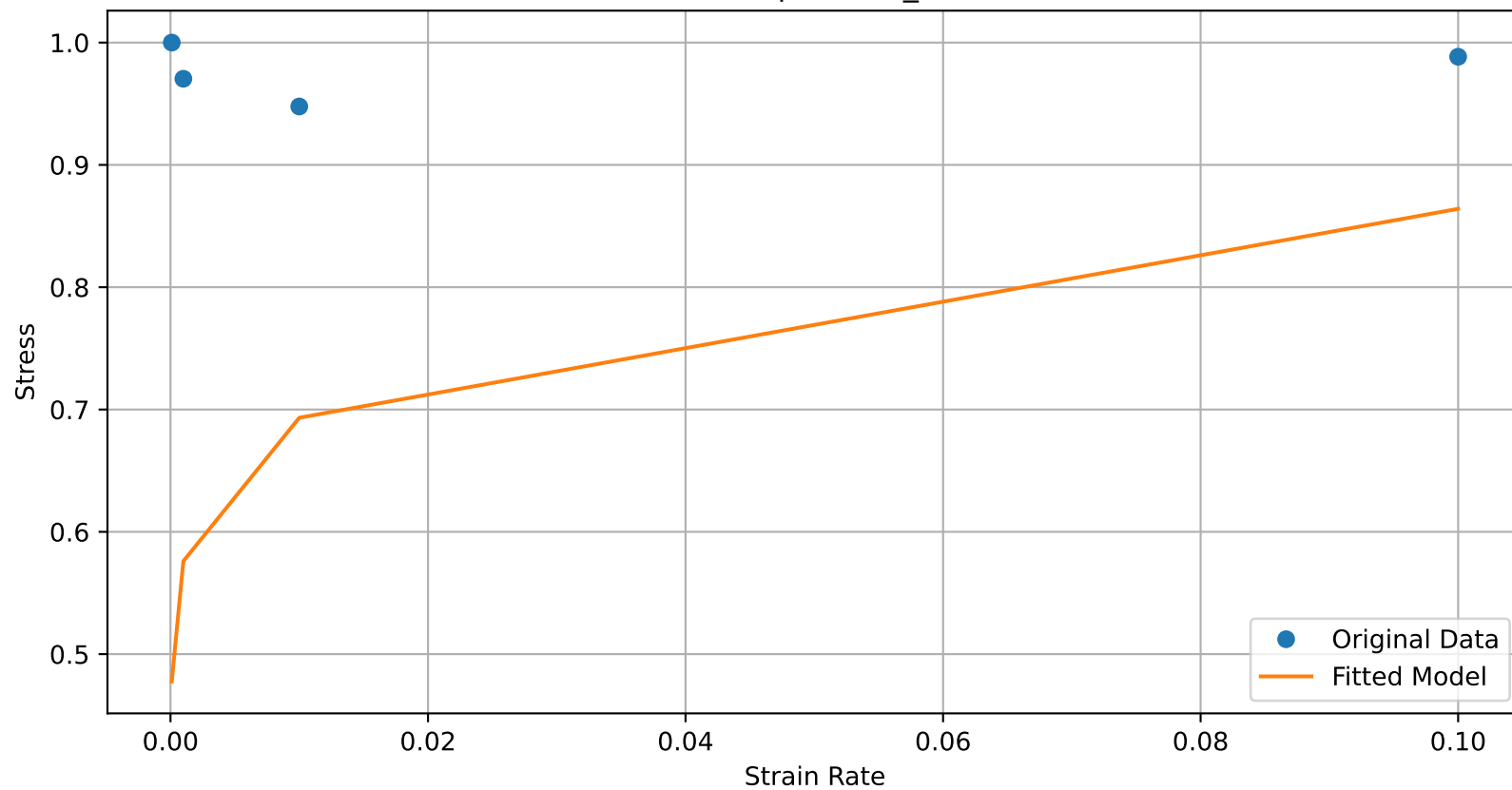
Validation for Row 111 Tmp373.15_RD (R-value = -0.184)



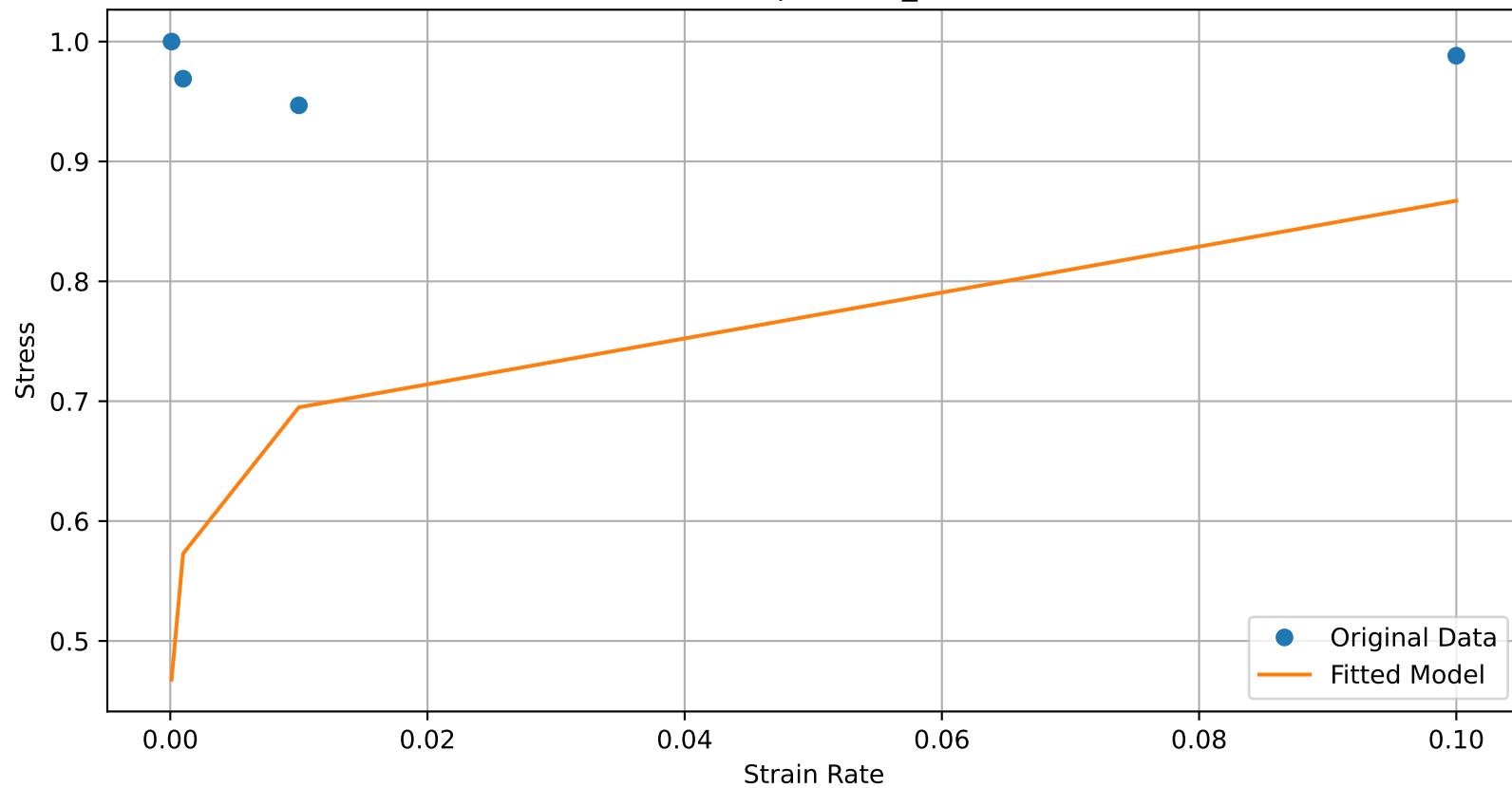
Validation for Row 112 Tmp373.15_RD (R-value = -0.196)



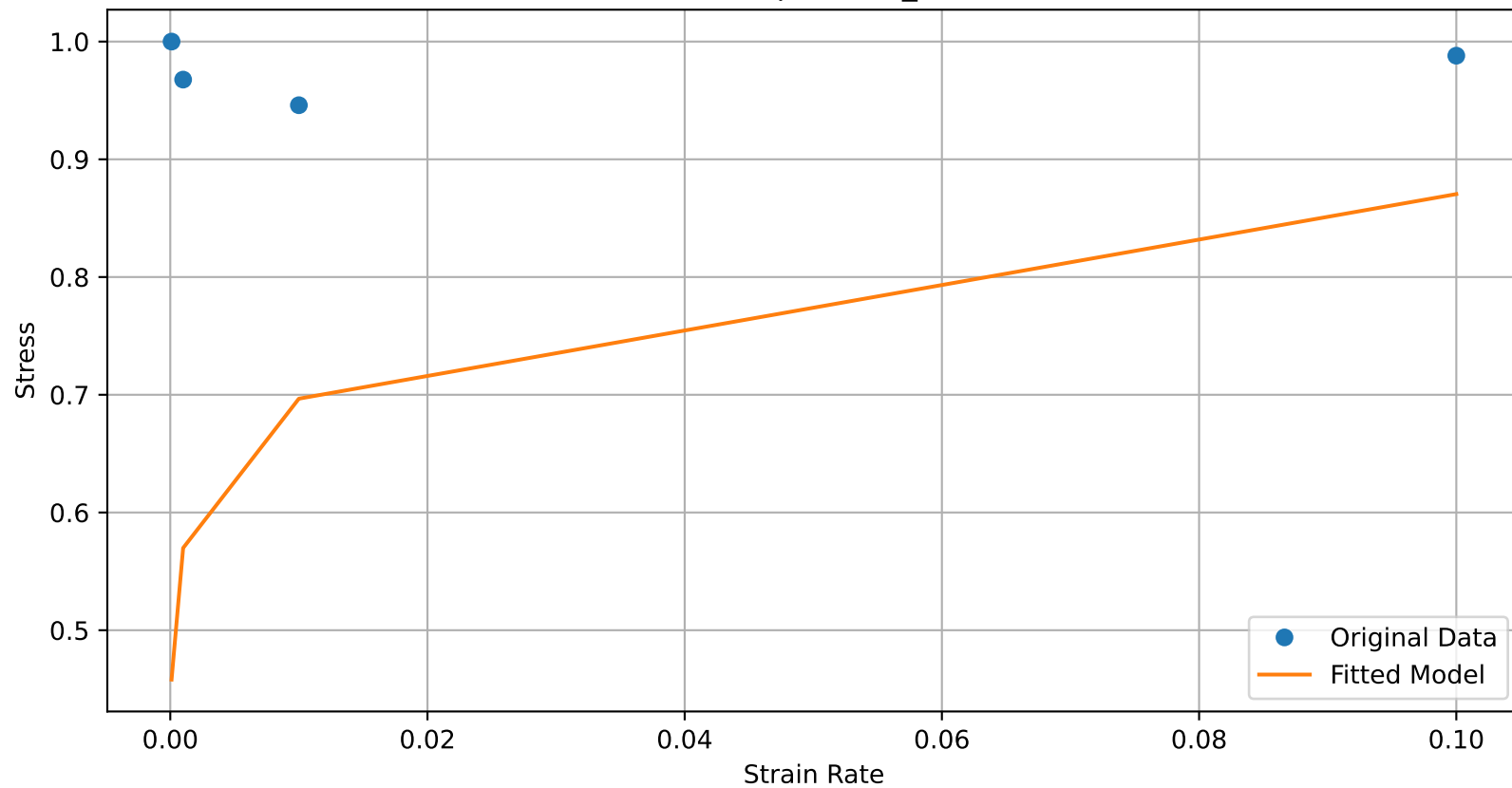
Validation for Row 113 Tmp373.15_RD (R-value = -0.208)



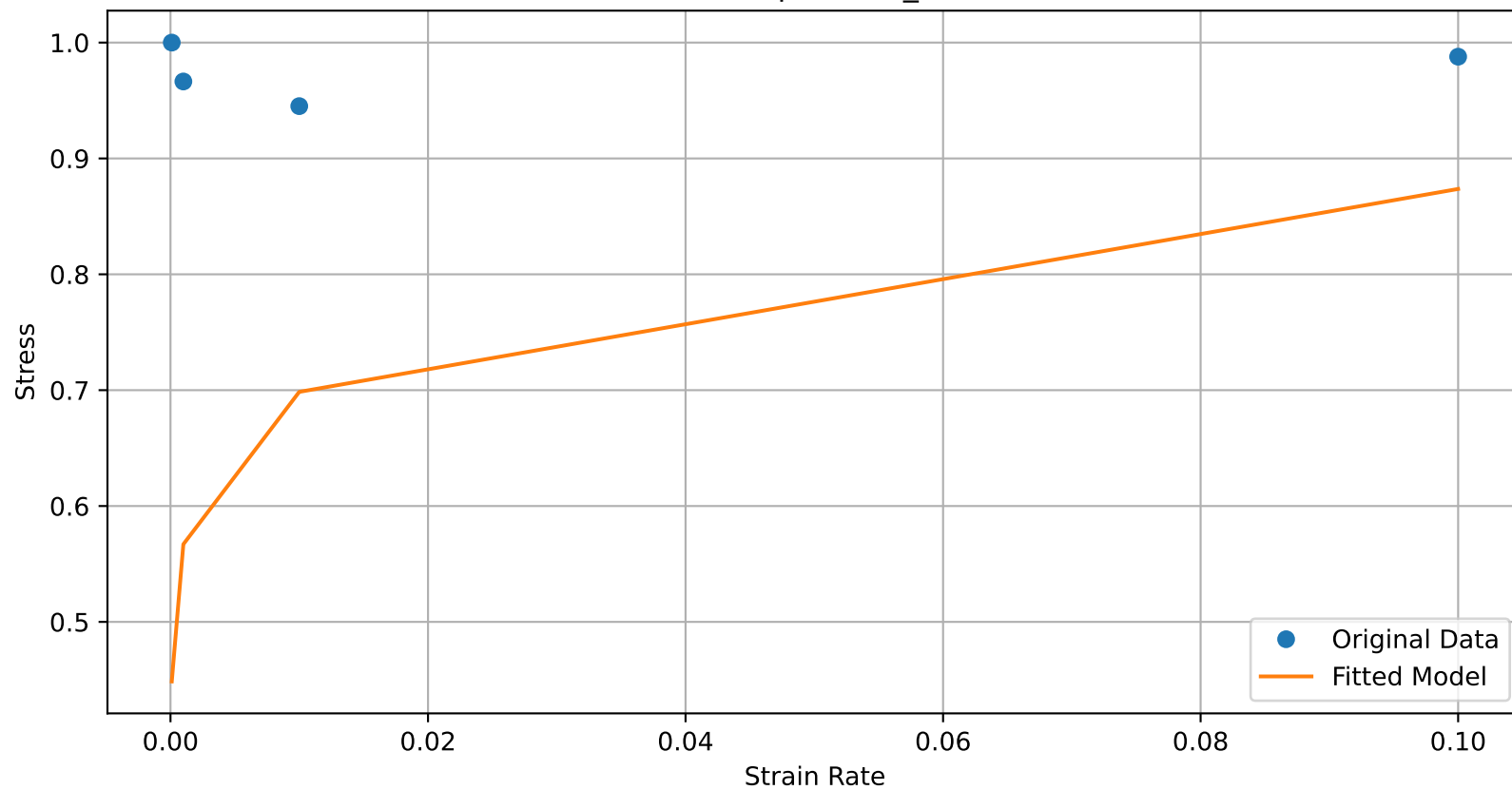
Validation for Row 114 Tmp373.15_RD (R-value = -0.220)



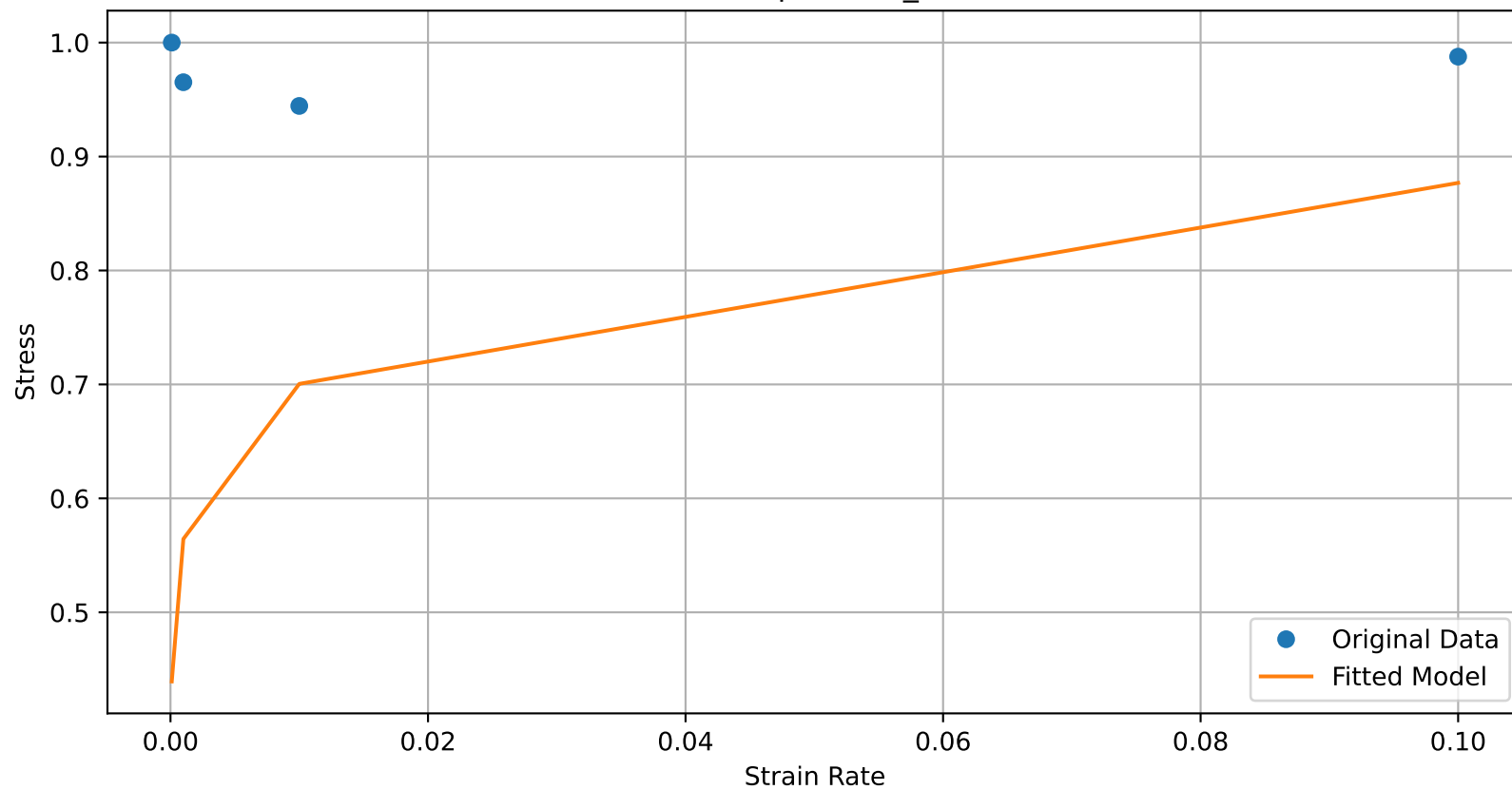
Validation for Row 115 Tmp373.15_RD (R-value = -0.232)



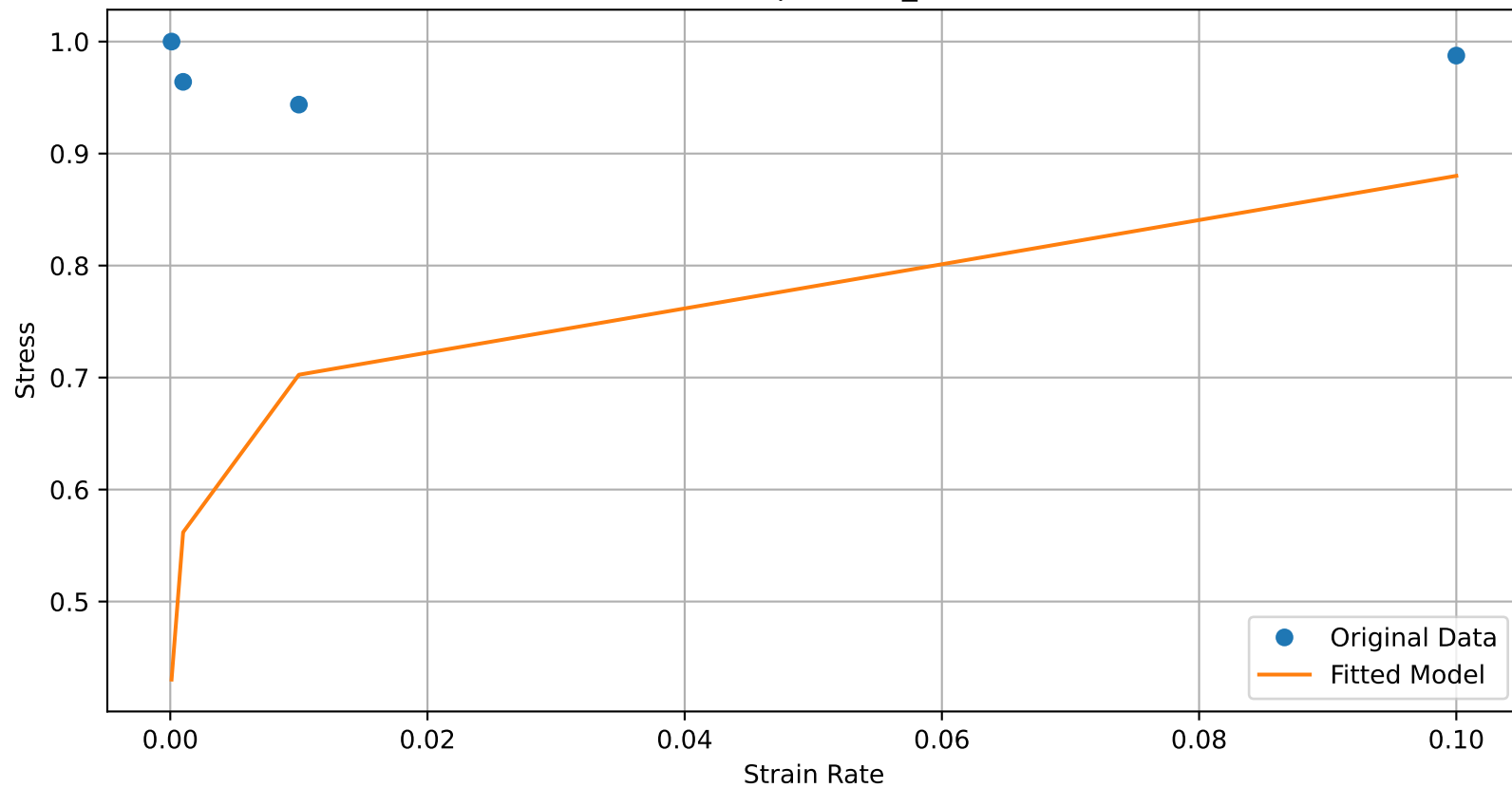
Validation for Row 116 Tmp373.15_RD (R-value = -0.245)



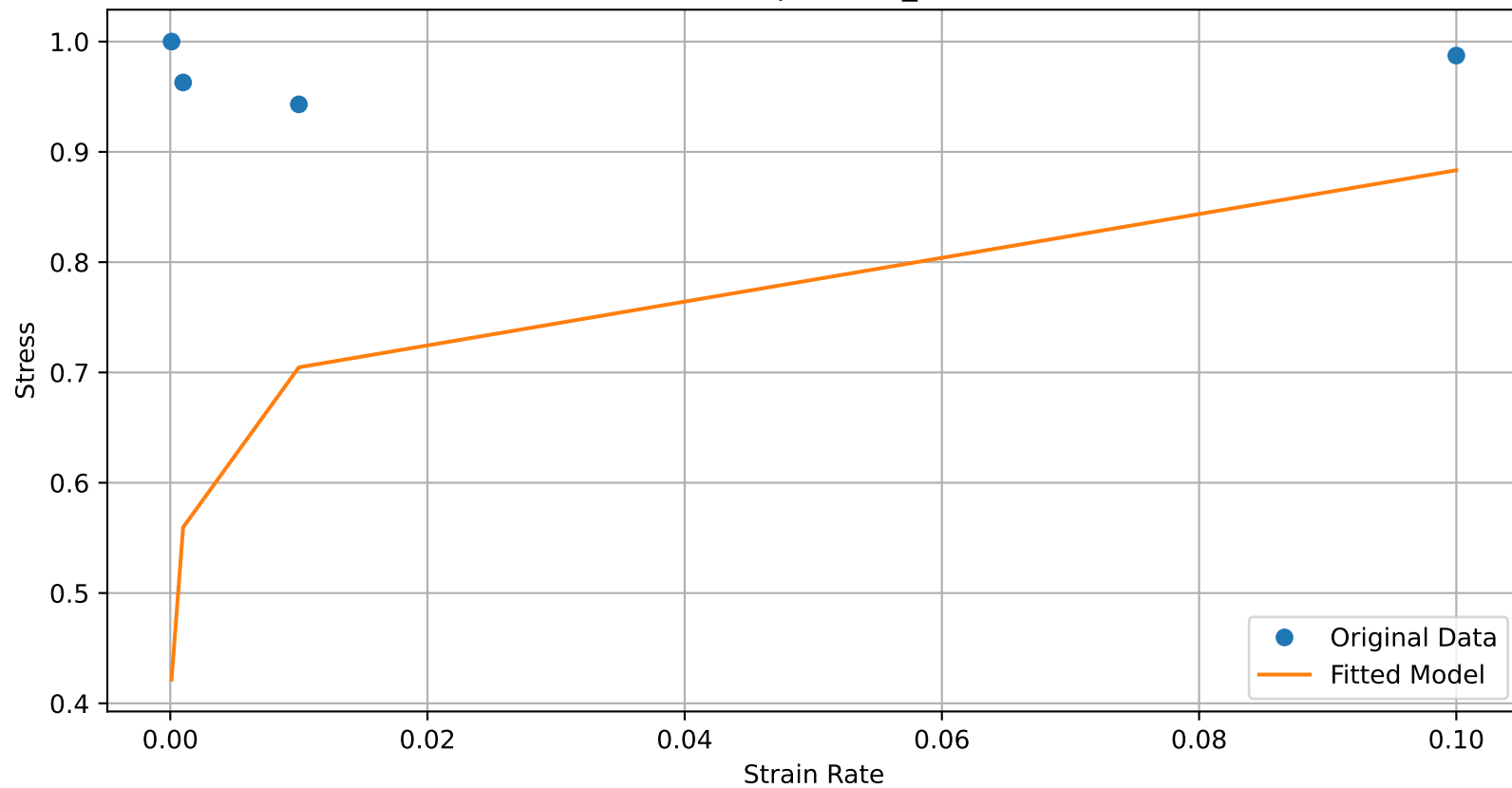
Validation for Row 117 Tmp373.15_RD (R-value = -0.257)



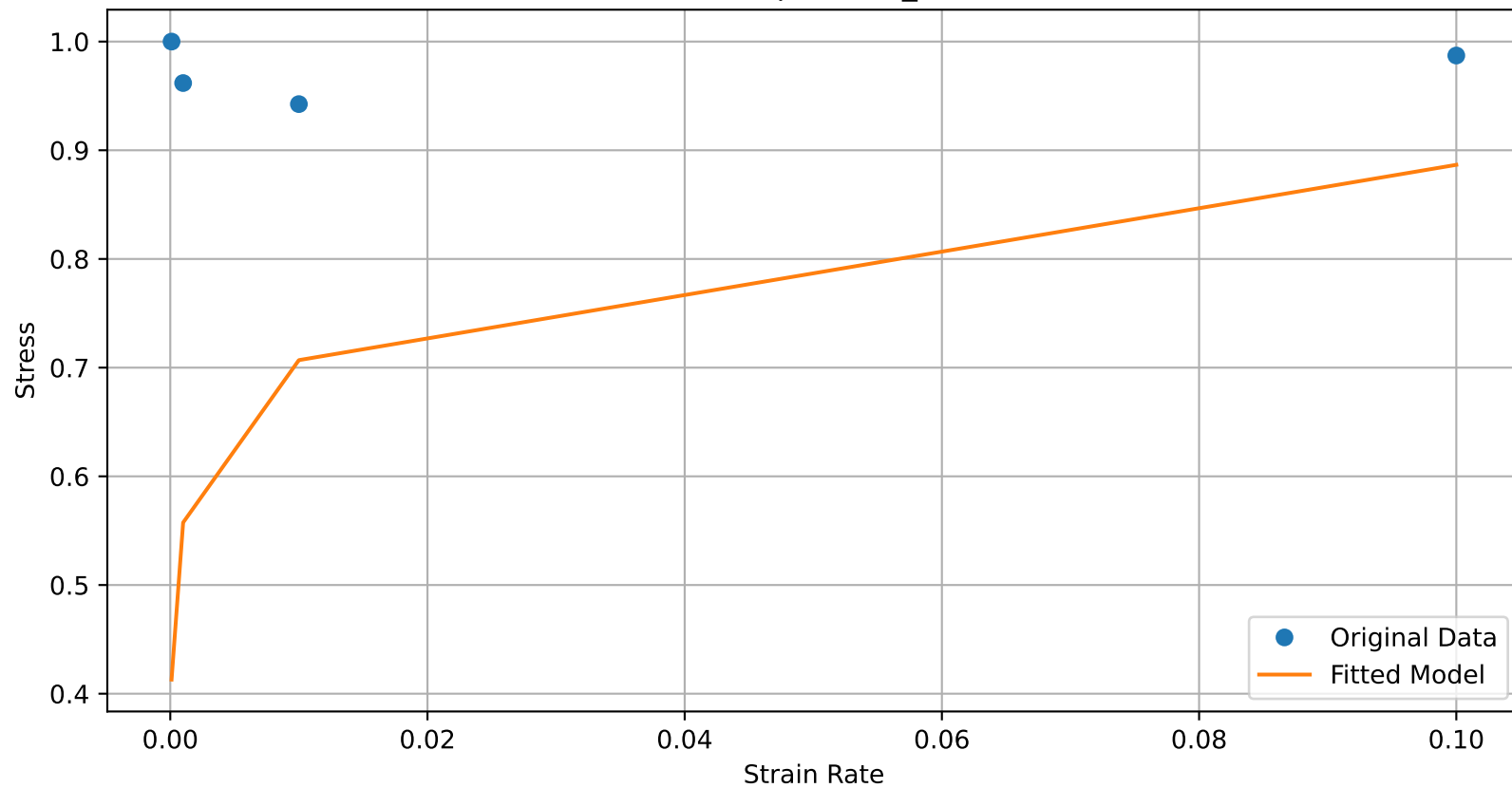
Validation for Row 118 Tmp373.15_RD (R-value = -0.270)



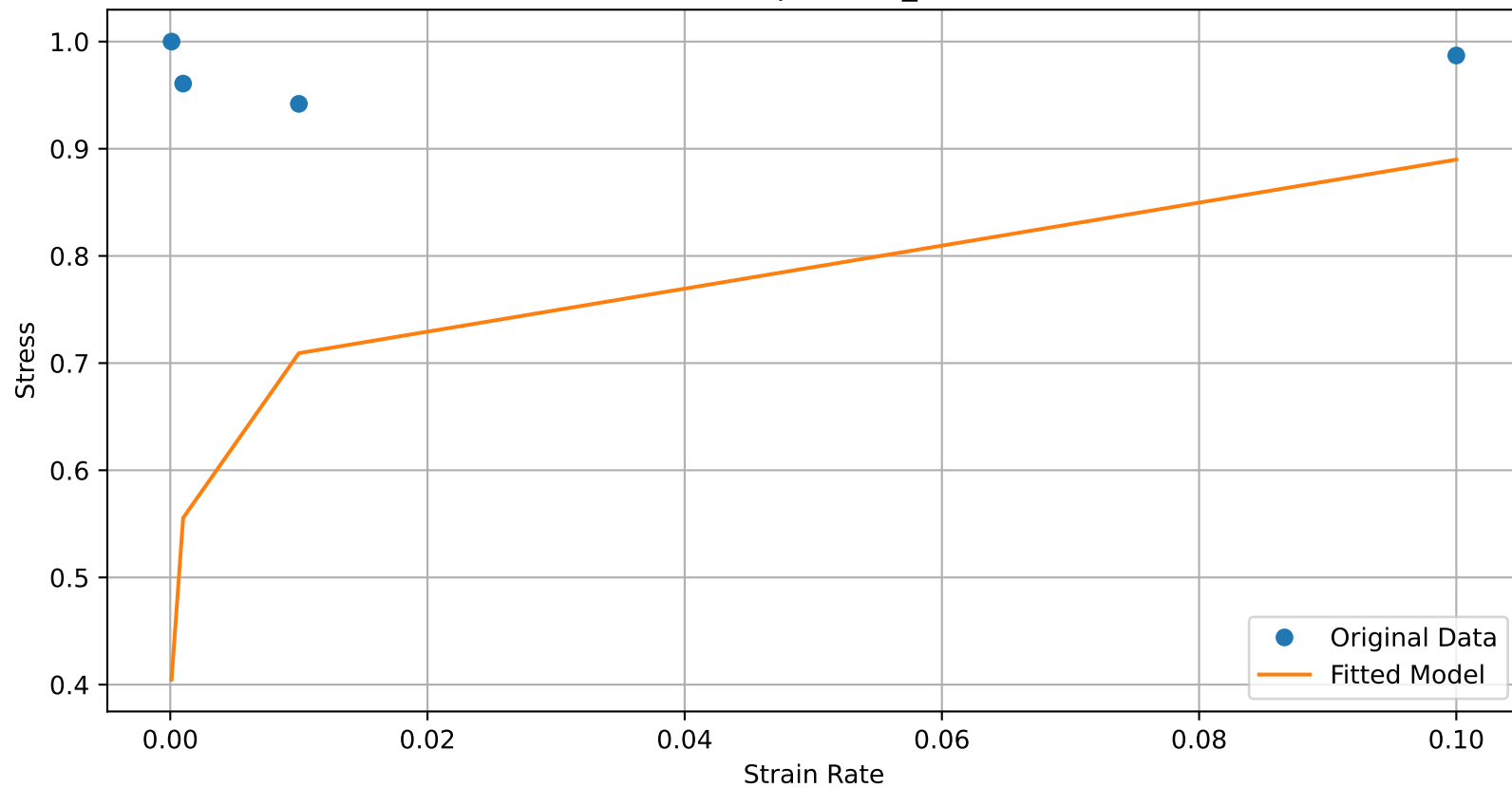
Validation for Row 119 Tmp373.15_RD (R-value = -0.283)



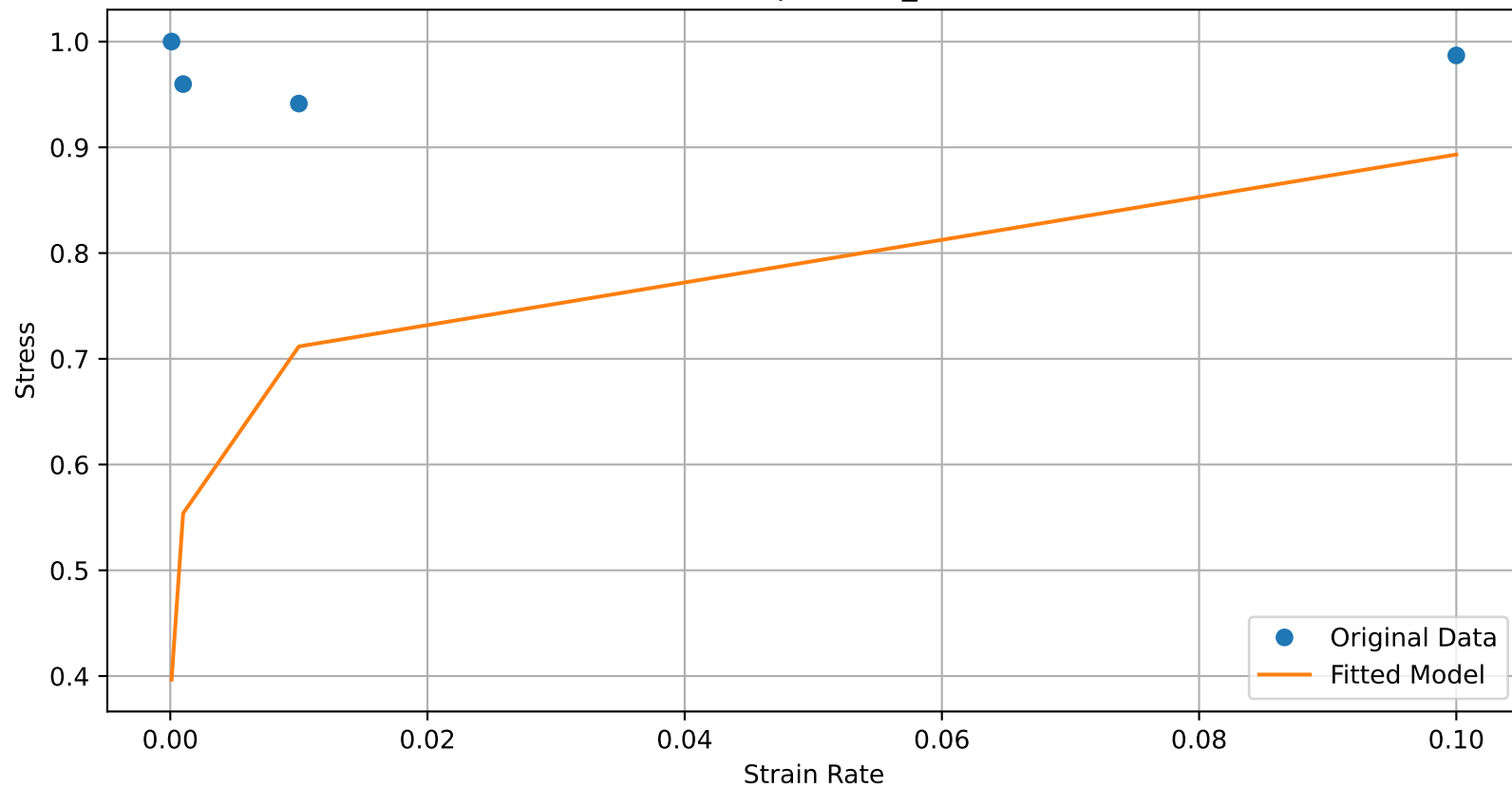
Validation for Row 120 Tmp373.15_RD (R-value = -0.296)



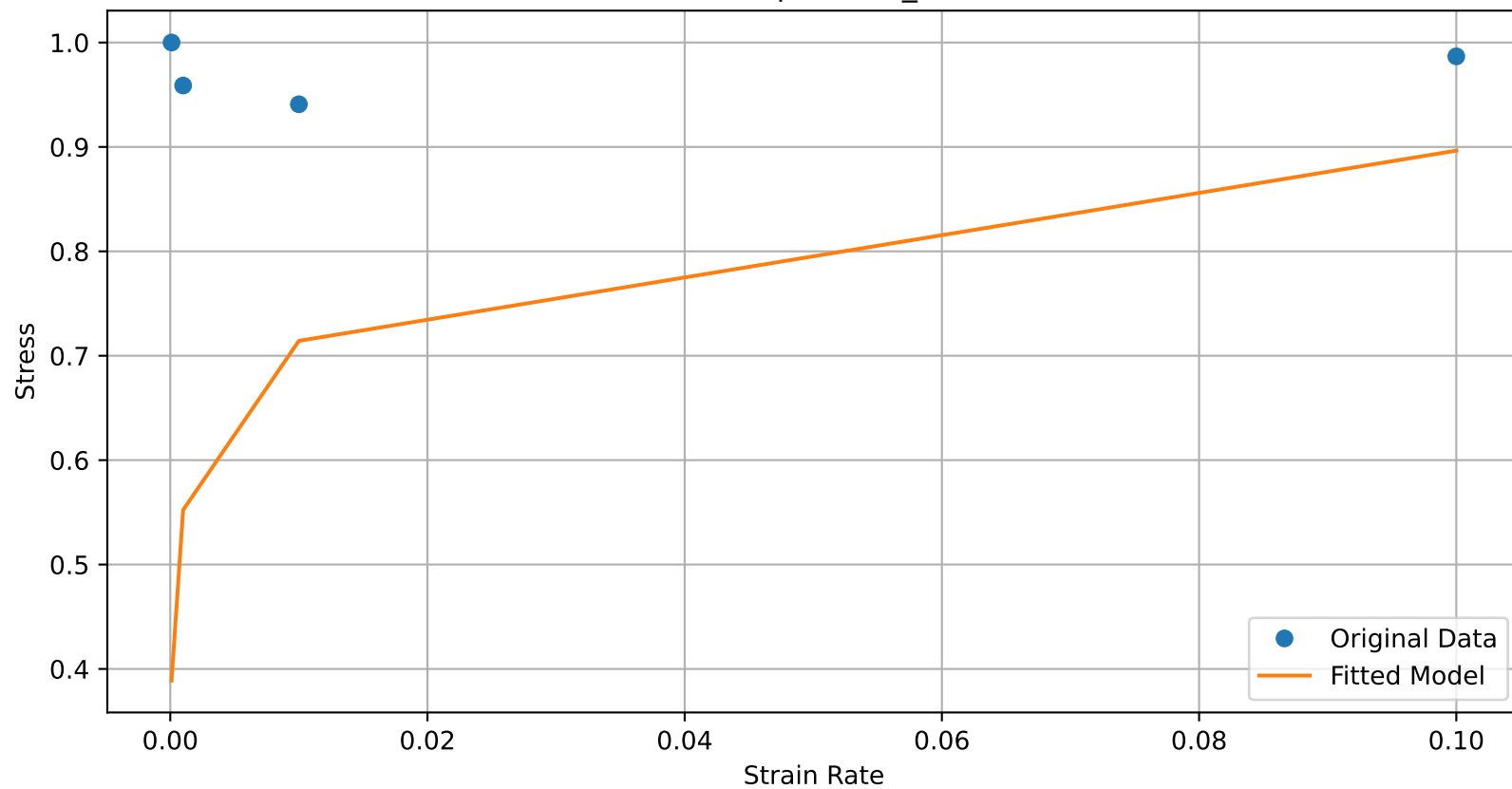
Validation for Row 121 Tmp373.15_RD (R-value = -0.310)



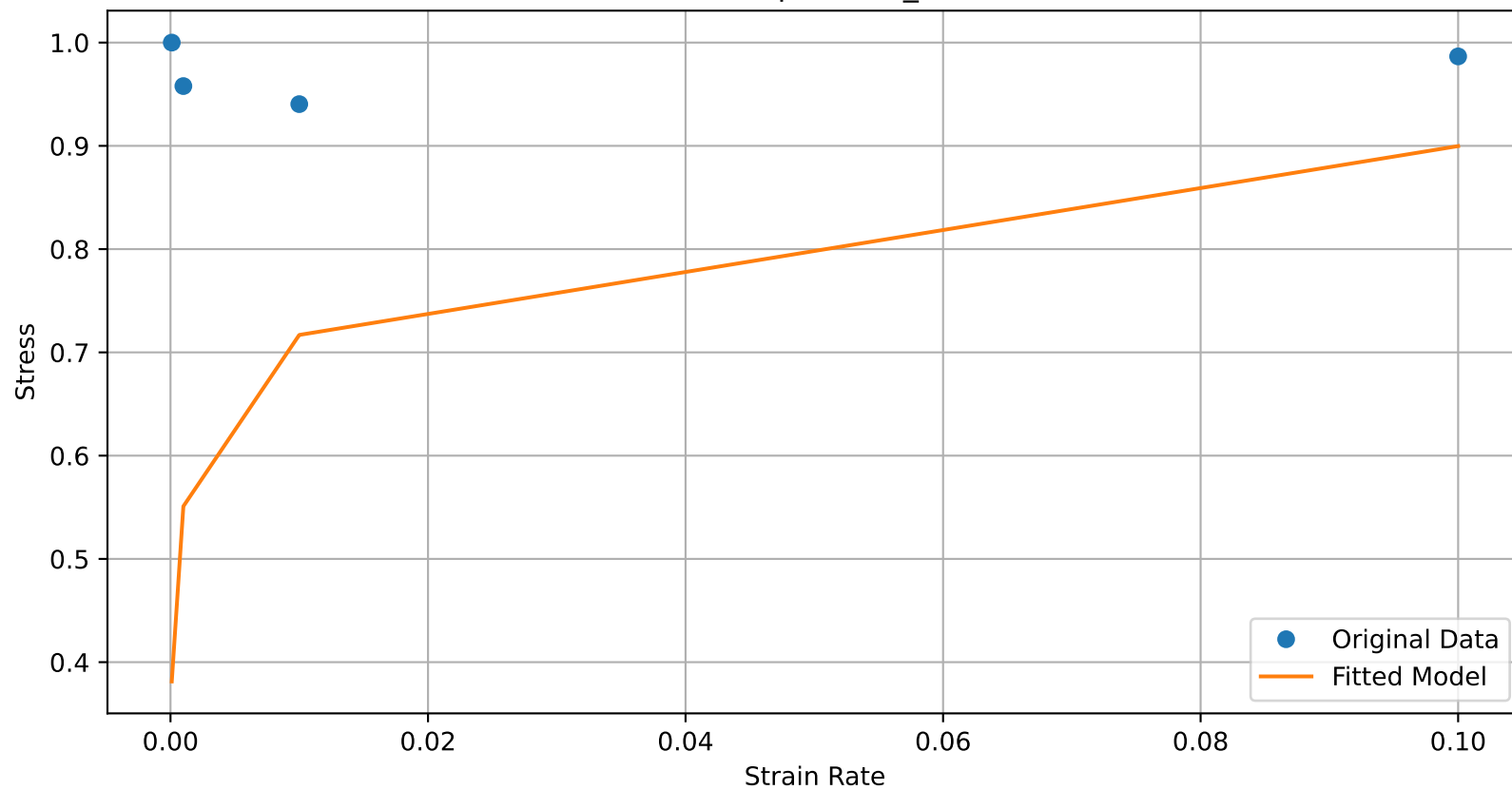
Validation for Row 122 Tmp373.15_RD (R-value = -0.323)



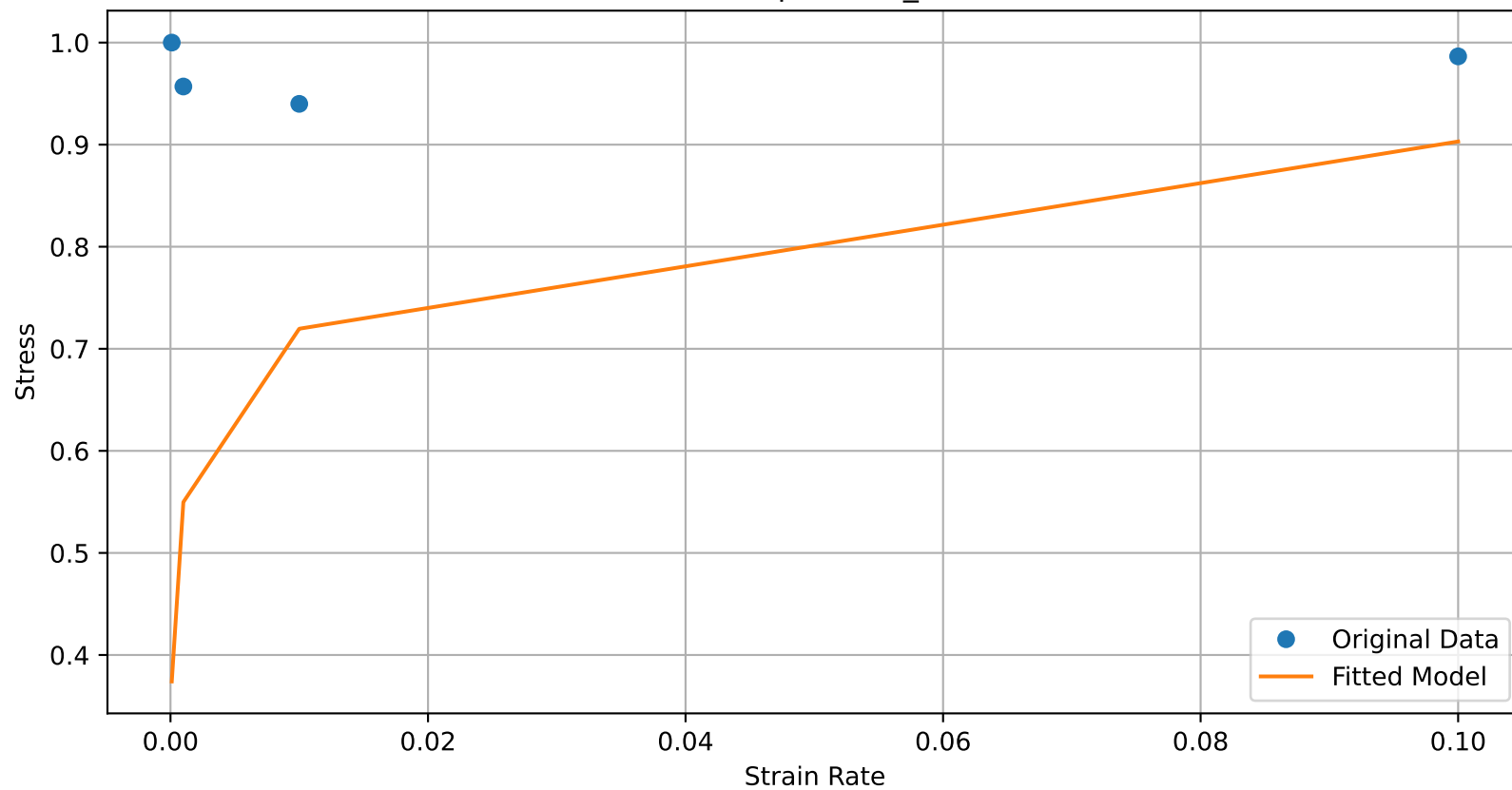
Validation for Row 123 Tmp373.15_RD (R-value = -0.337)



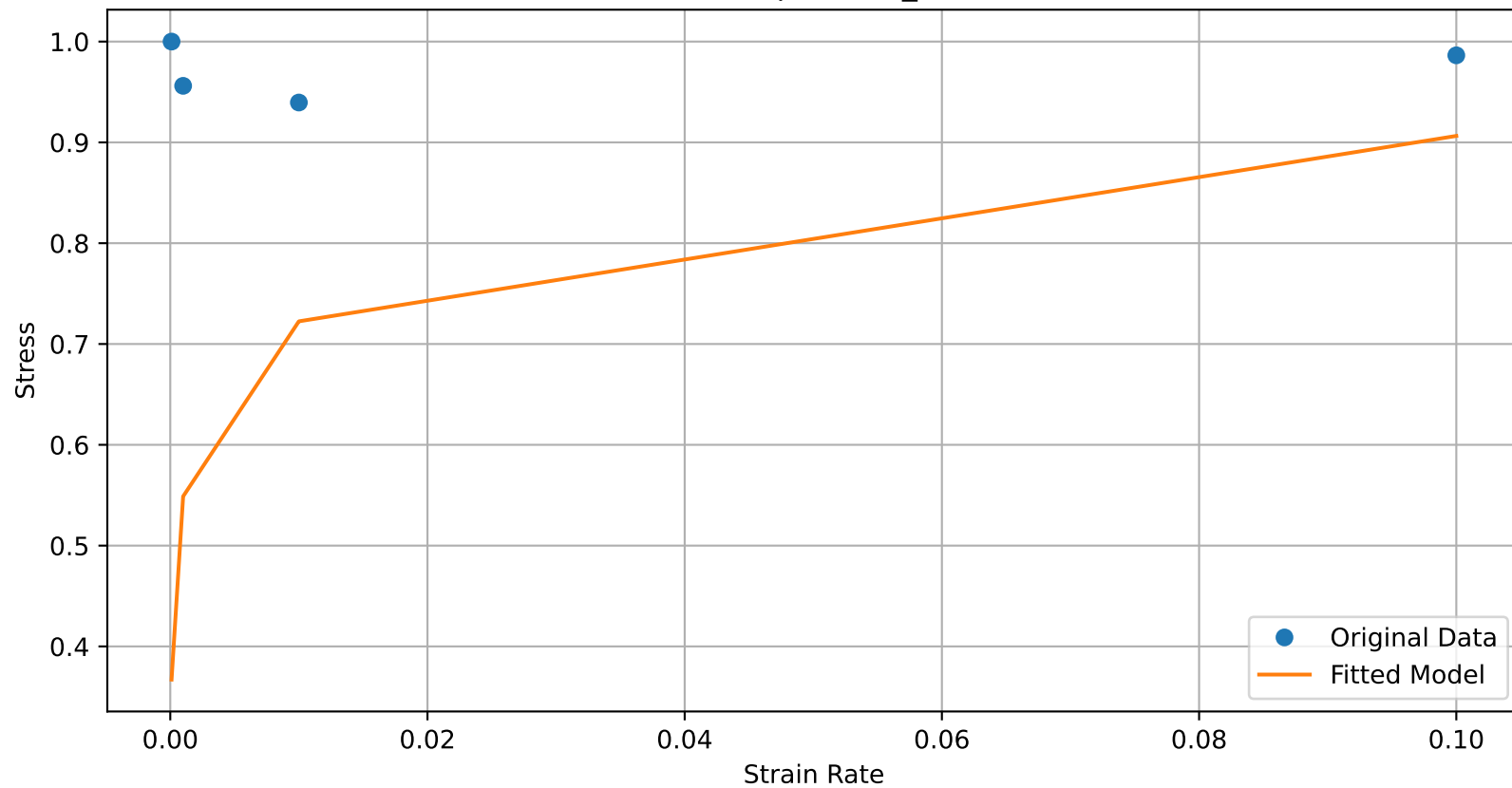
Validation for Row 124 Tmp373.15_RD (R-value = -0.351)



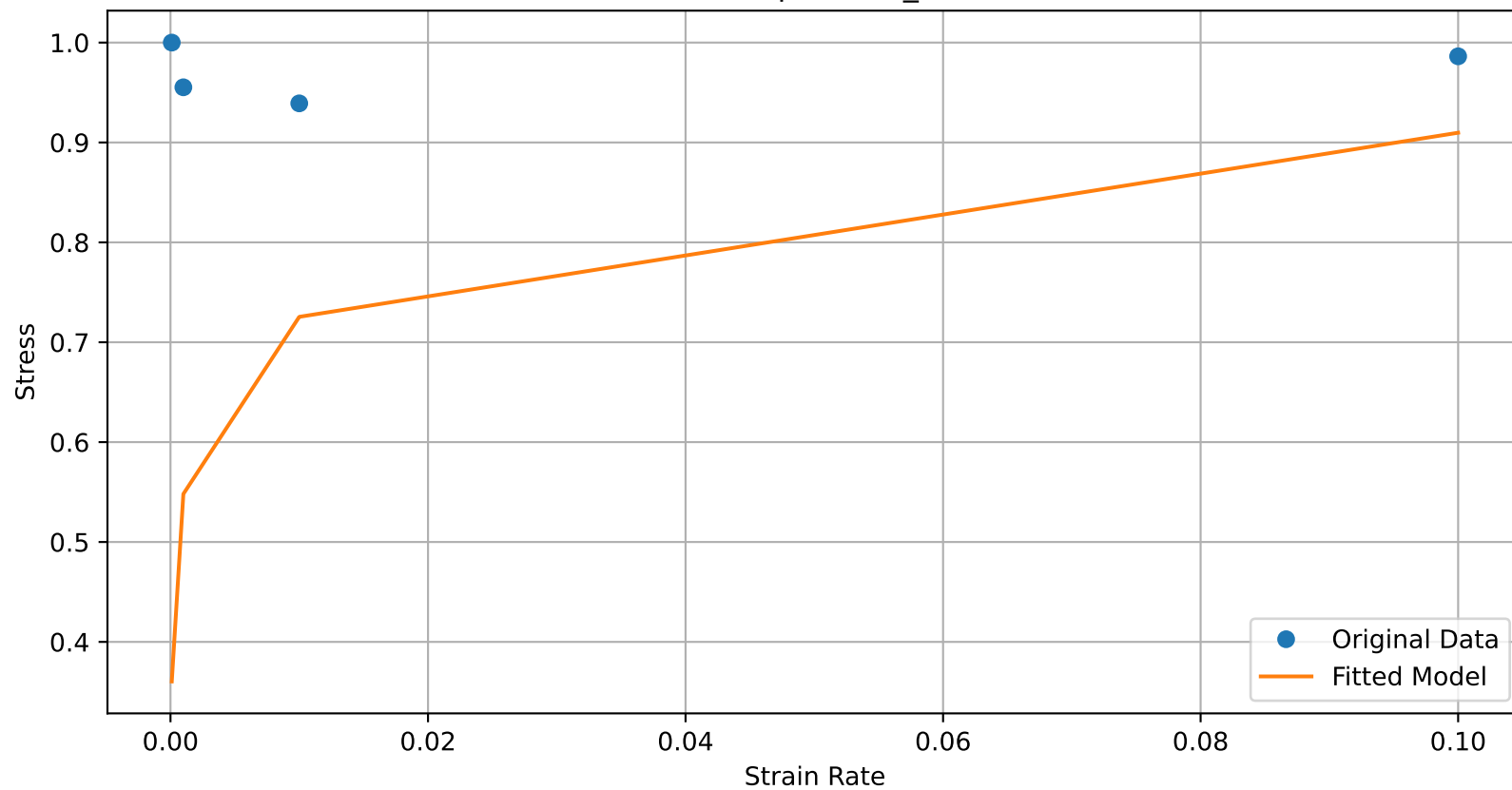
Validation for Row 125 Tmp373.15_RD (R-value = -0.365)



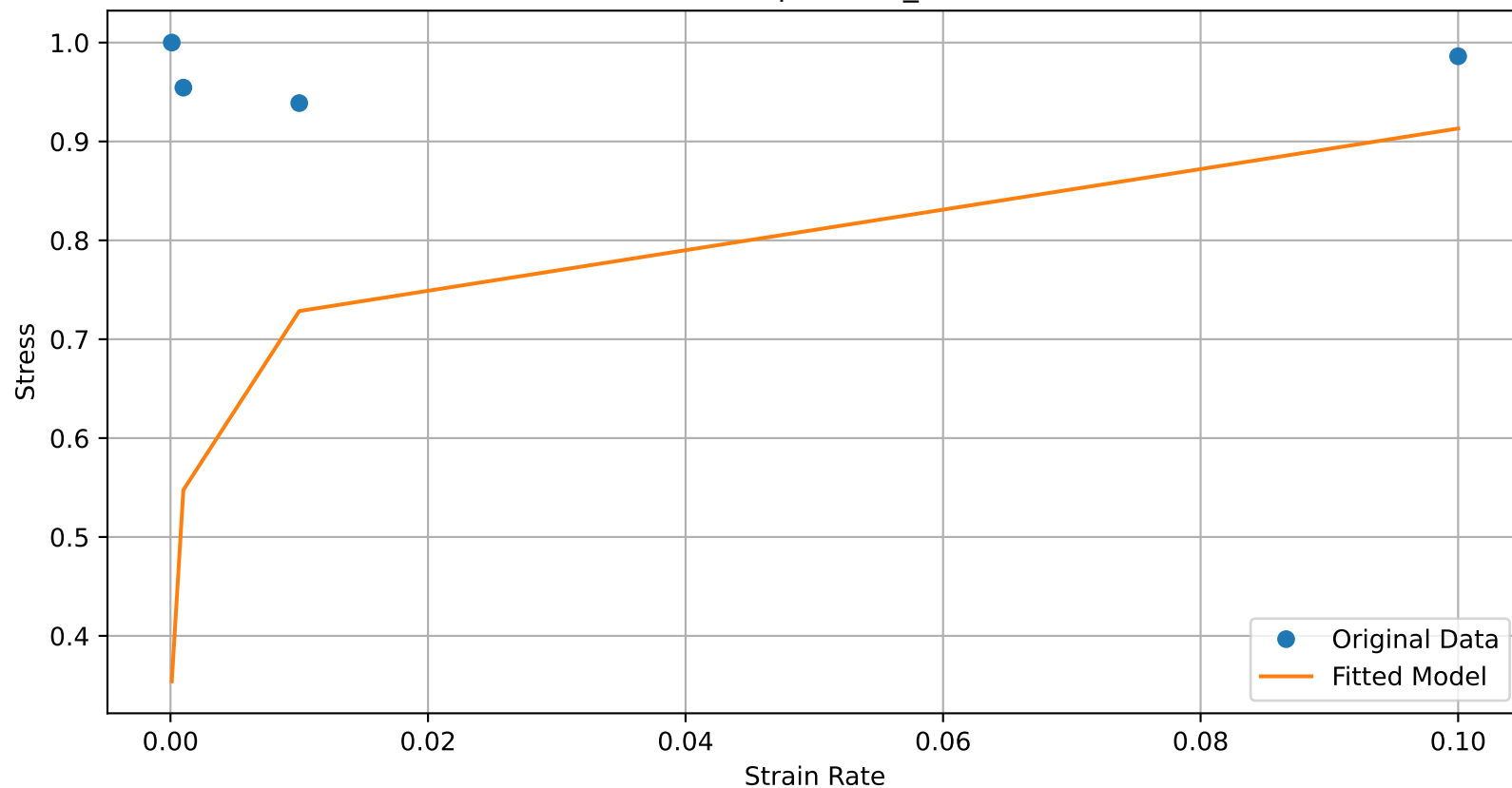
Validation for Row 126 Tmp373.15_RD (R-value = -0.380)



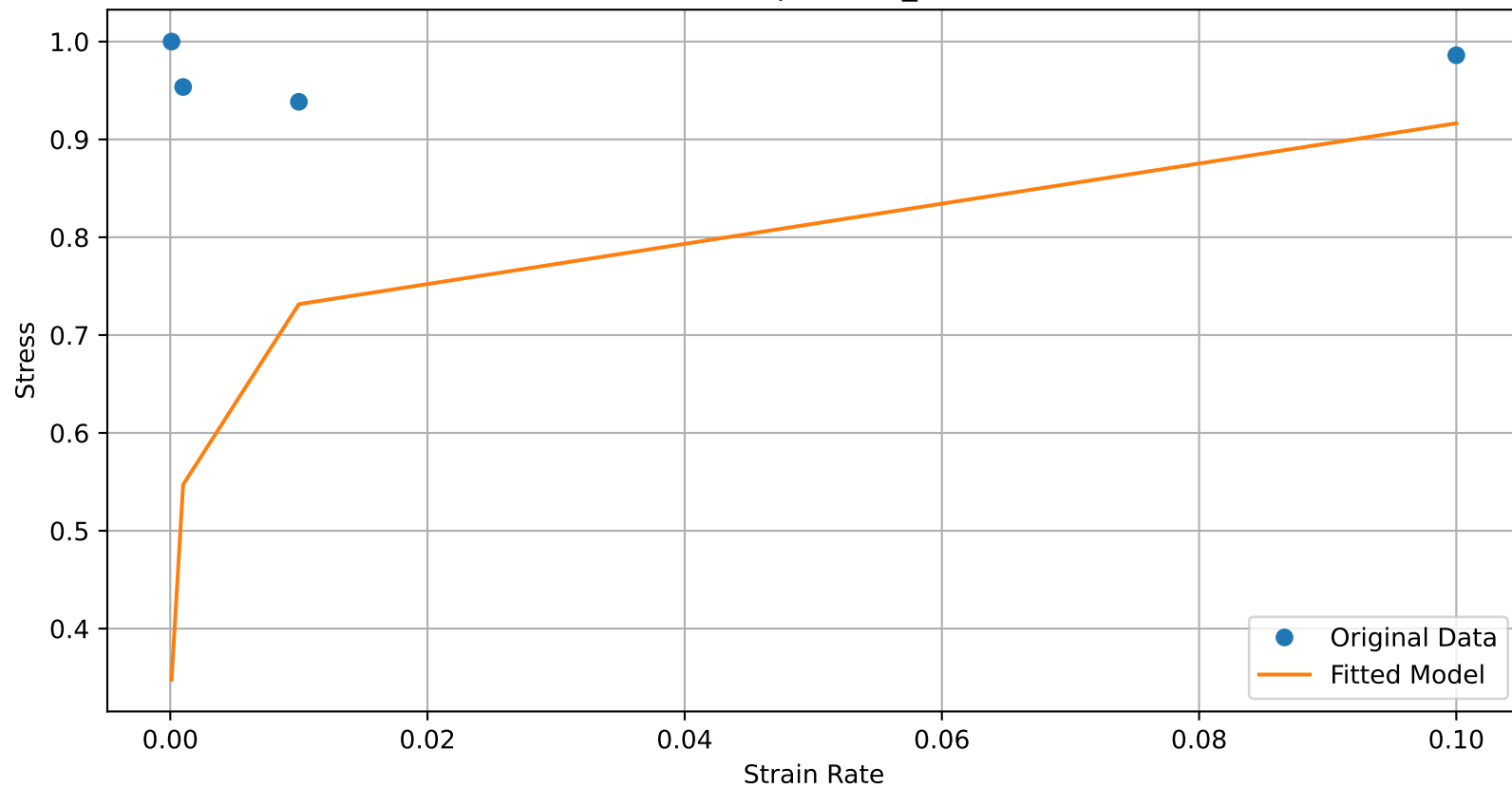
Validation for Row 127 Tmp373.15_RD (R-value = -0.394)



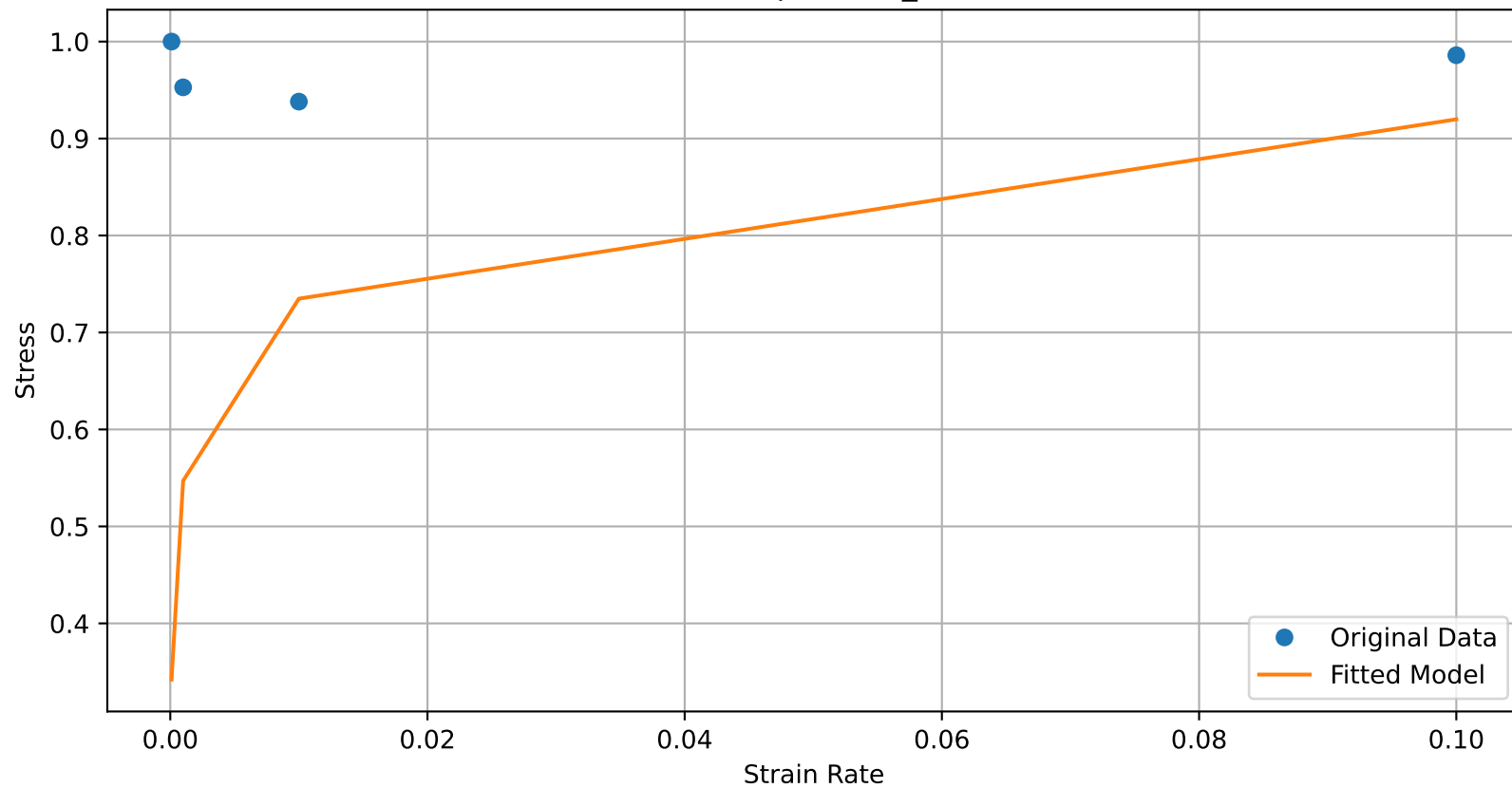
Validation for Row 128 Tmp373.15_RD (R-value = -0.409)



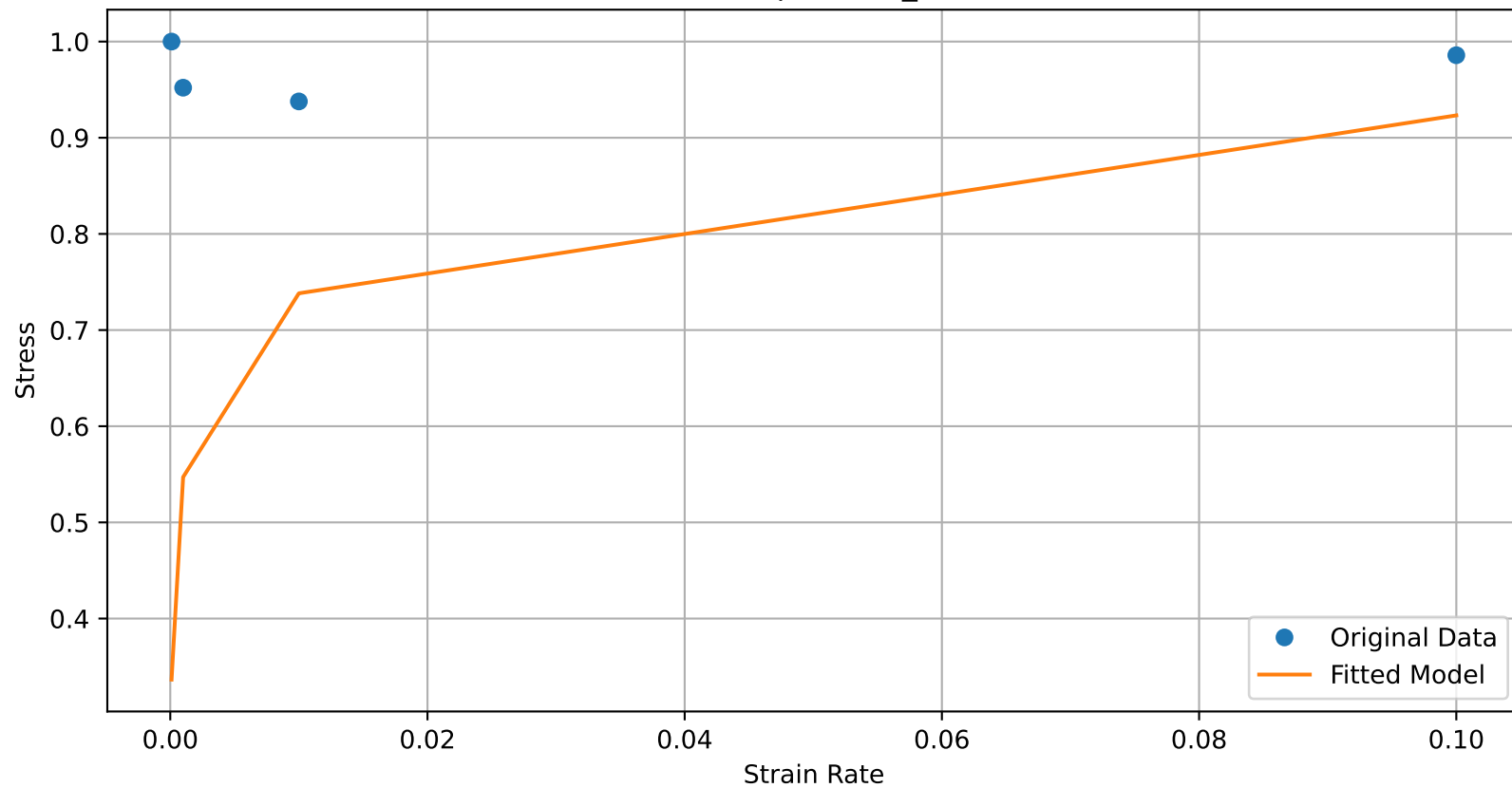
Validation for Row 129 Tmp373.15_RD (R-value = -0.424)



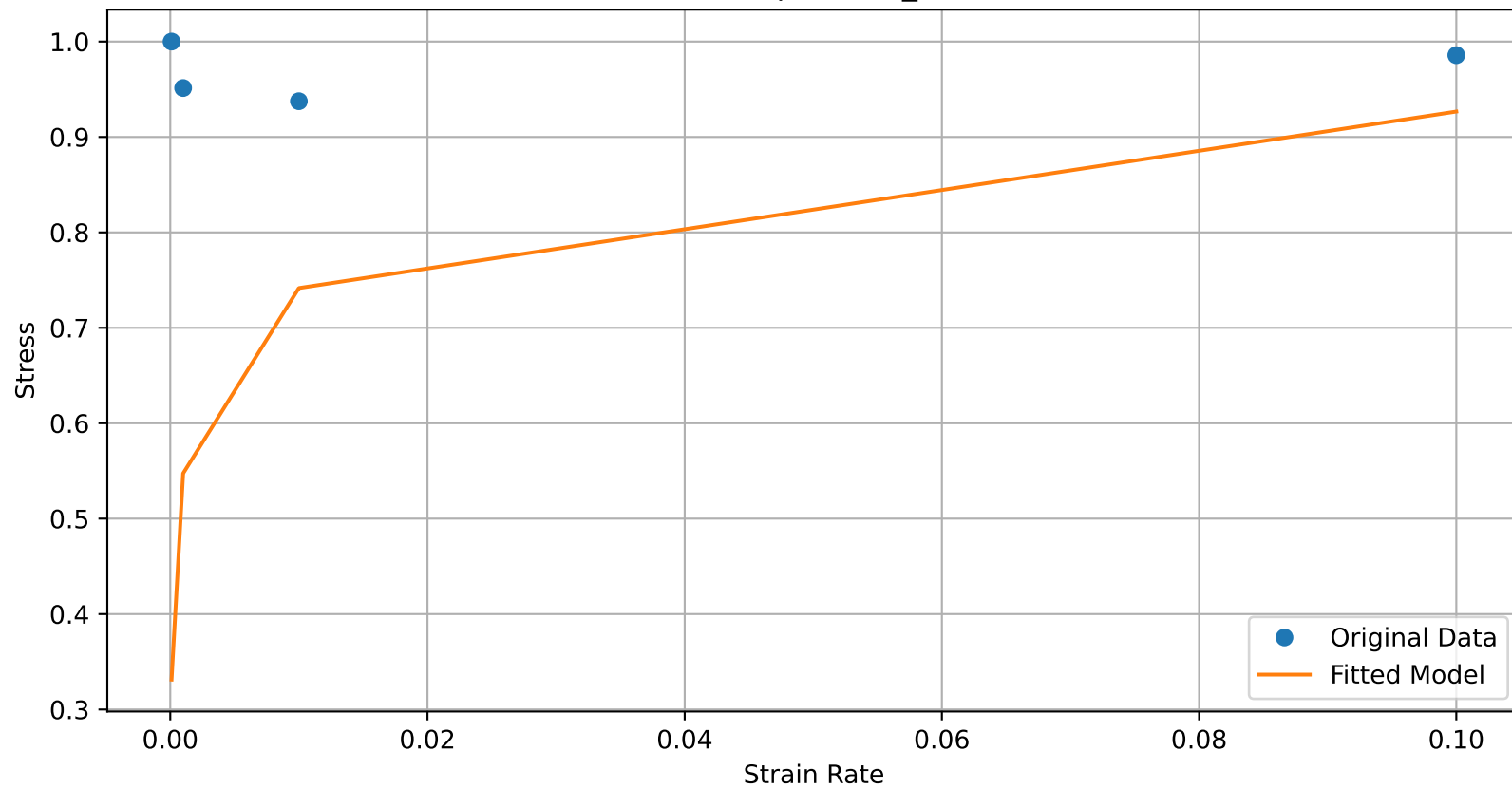
Validation for Row 130 Tmp373.15_RD (R-value = -0.440)



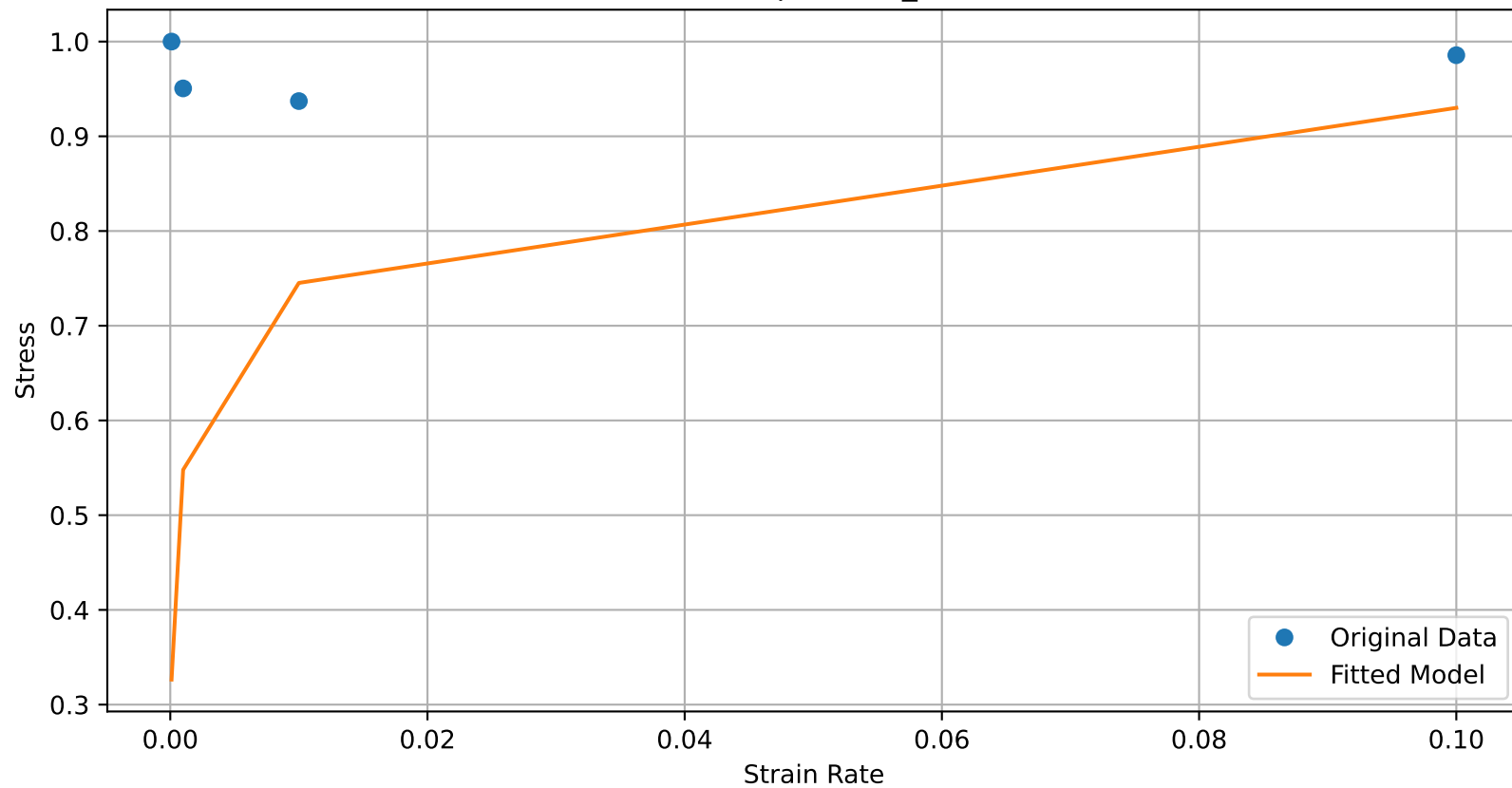
Validation for Row 131 Tmp373.15_RD (R-value = -0.456)



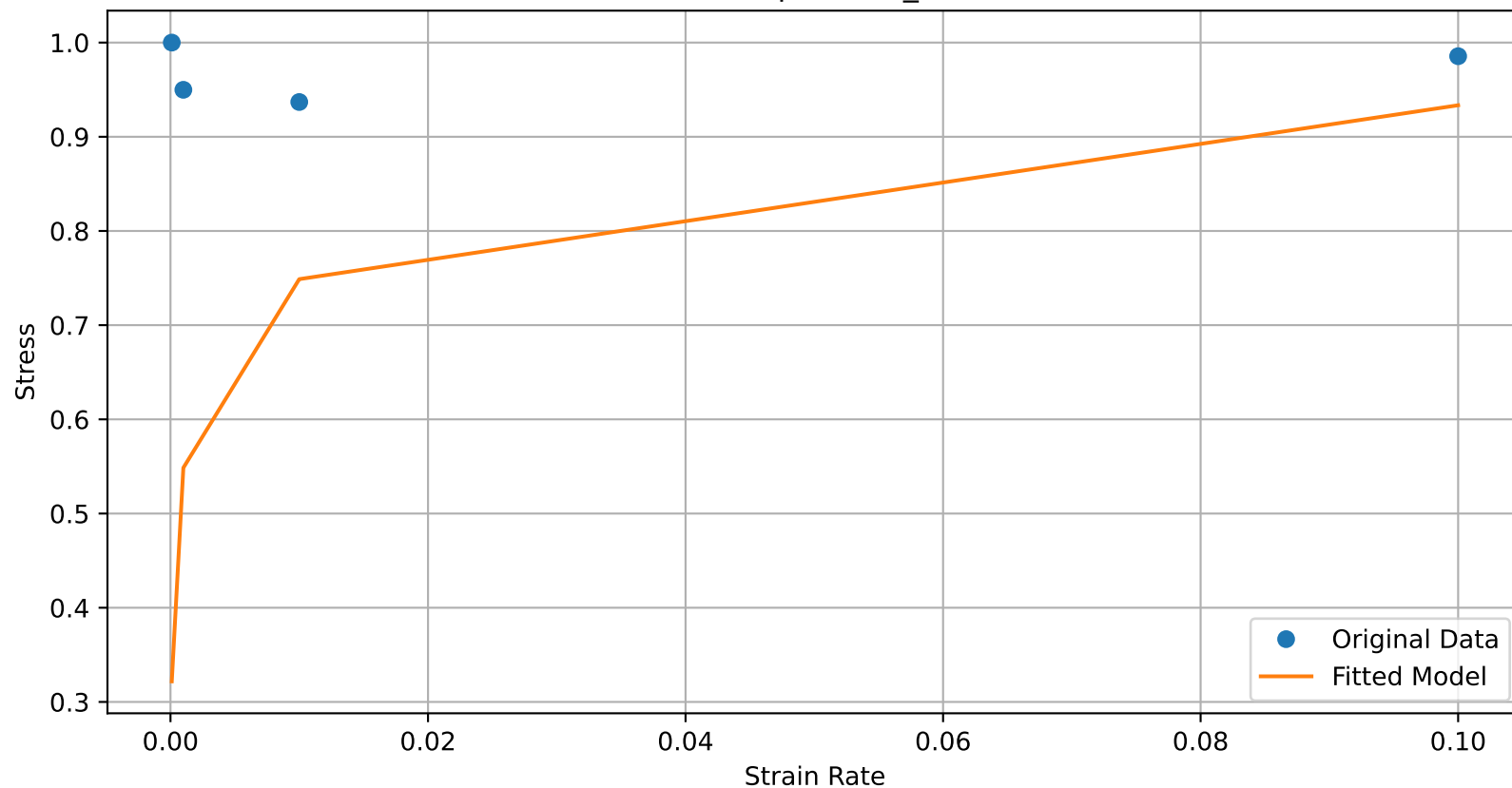
Validation for Row 132 Tmp373.15_RD (R-value = -0.472)



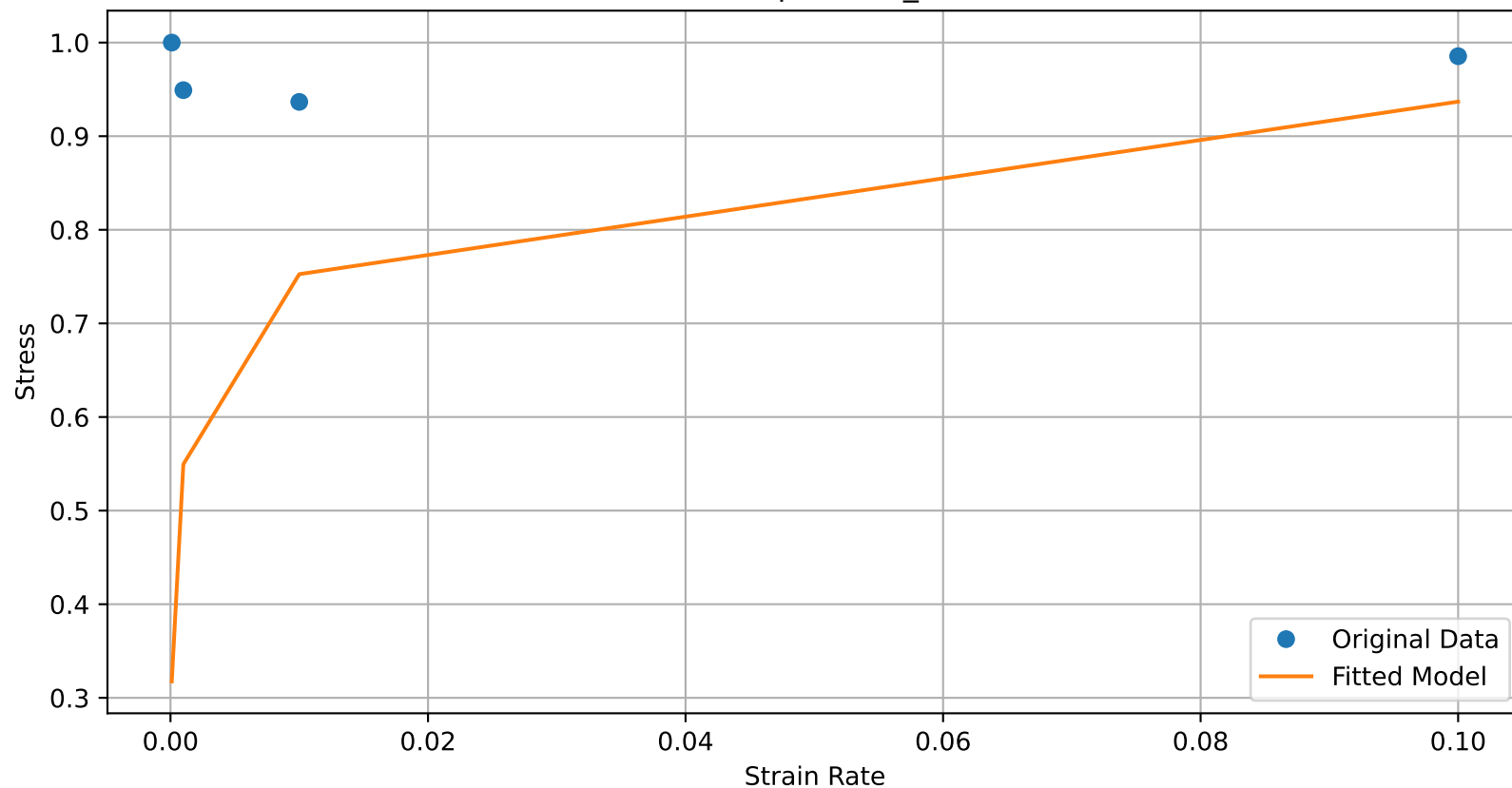
Validation for Row 133 Tmp373.15_RD (R-value = -0.488)



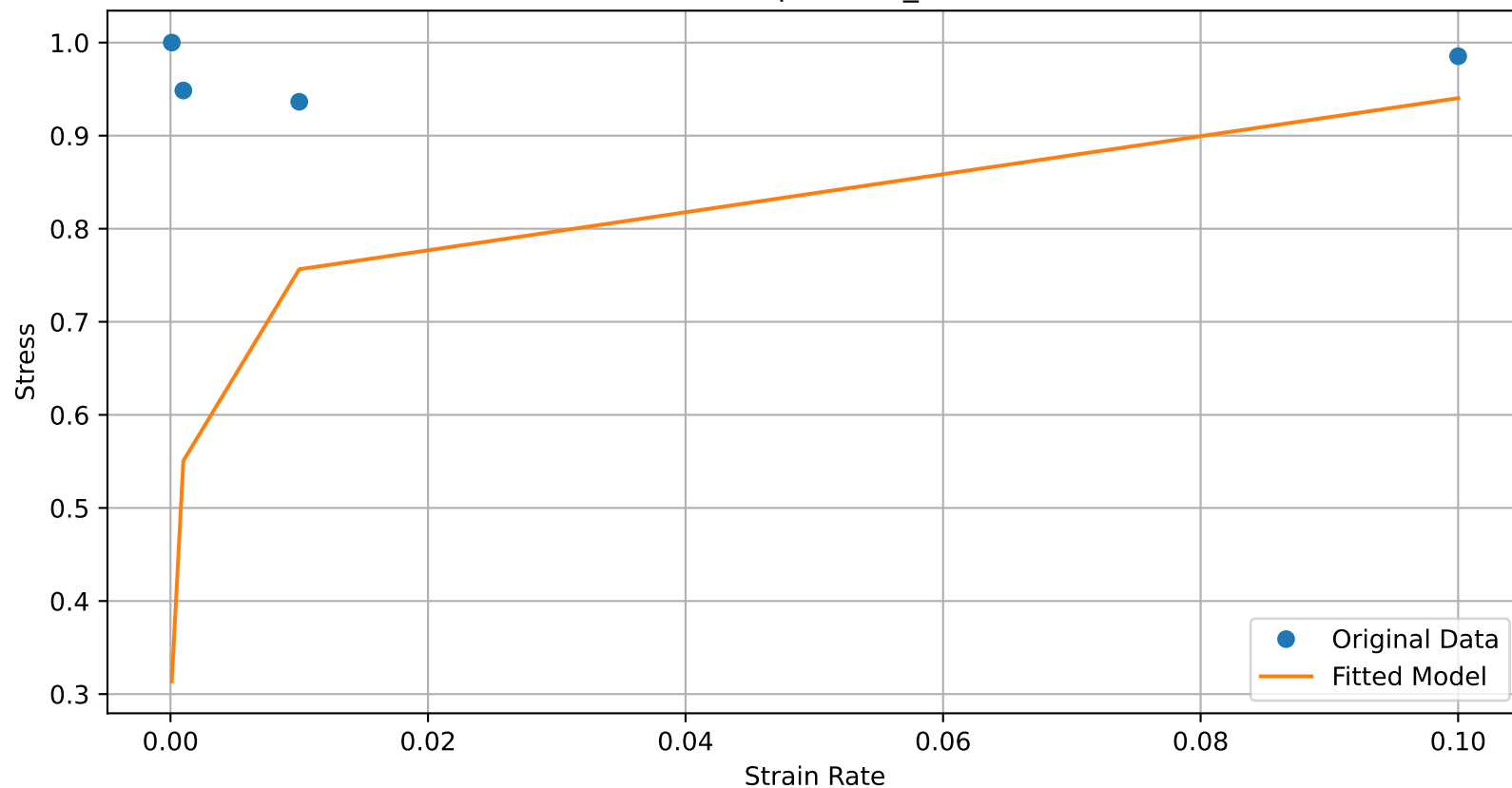
Validation for Row 134 Tmp373.15_RD (R-value = -0.505)



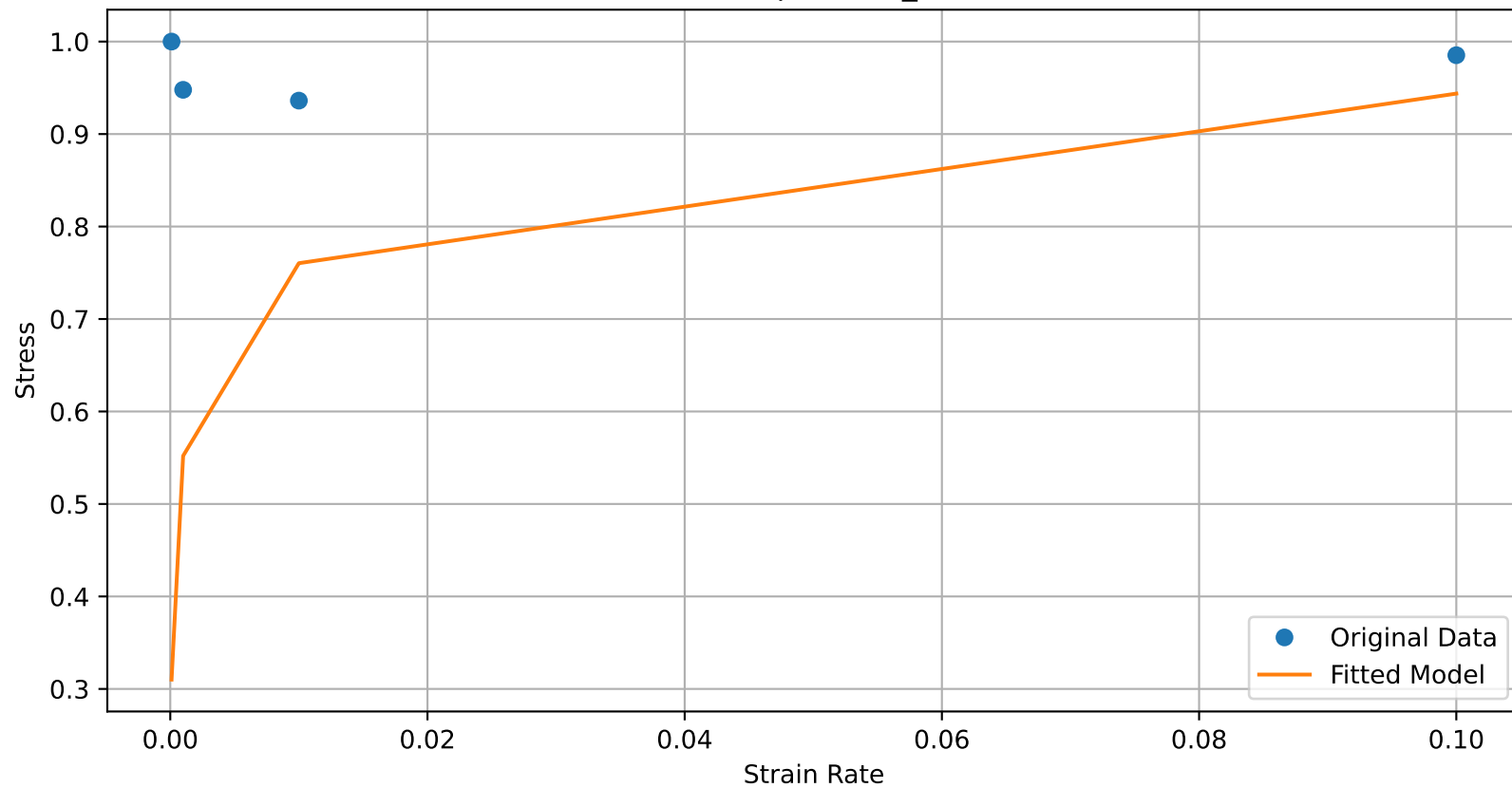
Validation for Row 135 Tmp373.15_RD (R-value = -0.522)



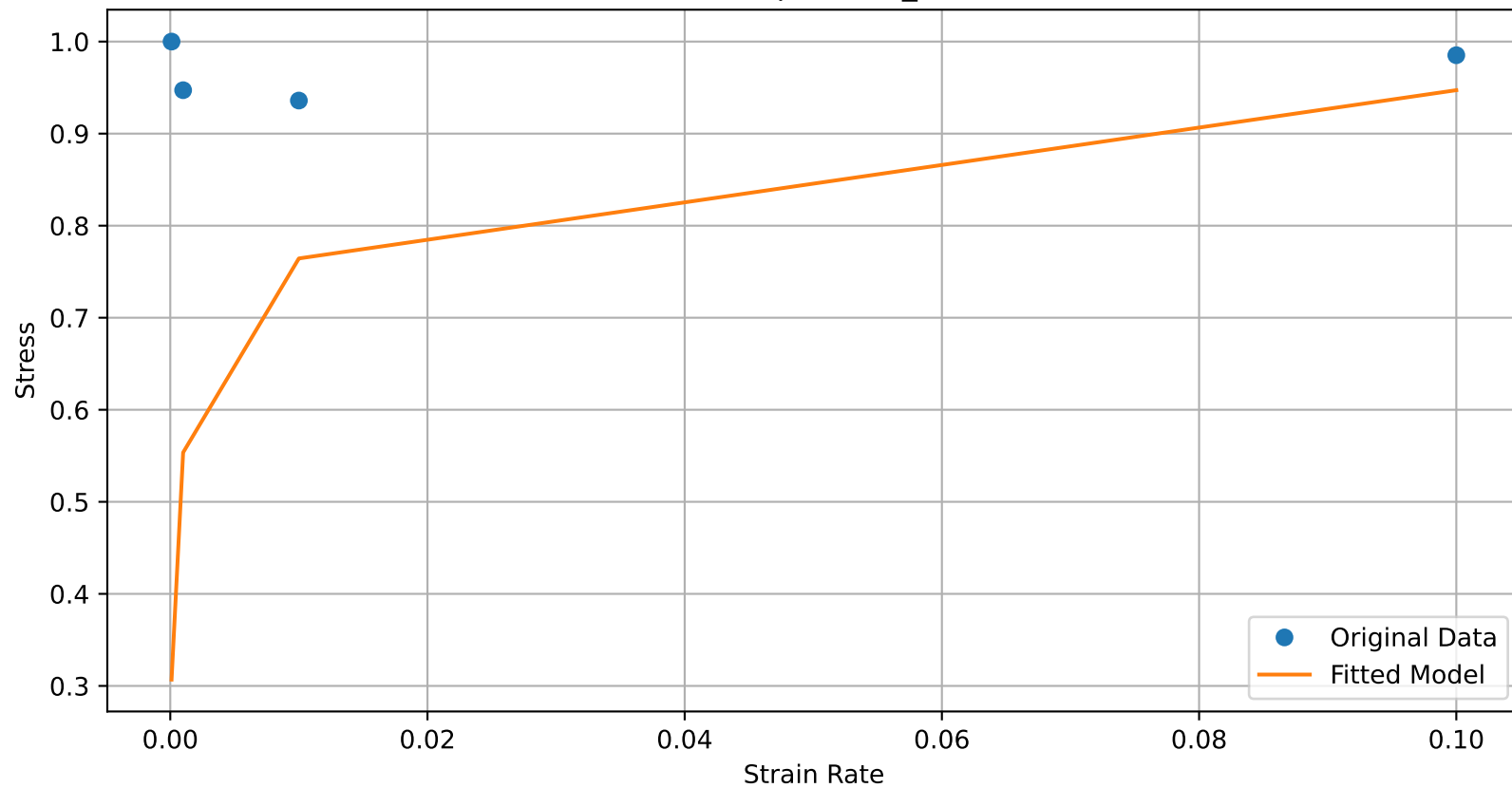
Validation for Row 136 Tmp373.15_RD (R-value = -0.539)



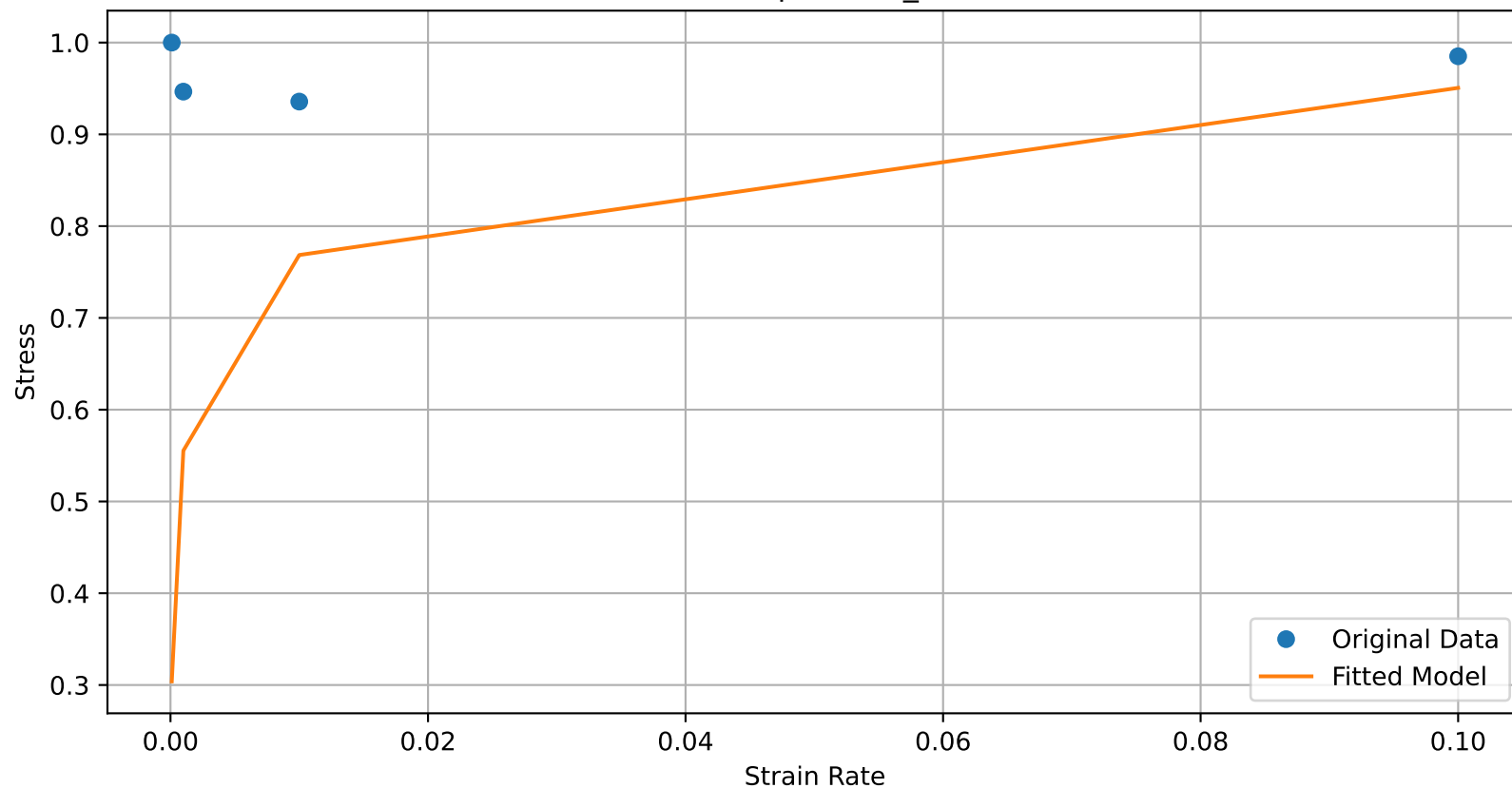
Validation for Row 137 Tmp373.15_RD (R-value = -0.557)



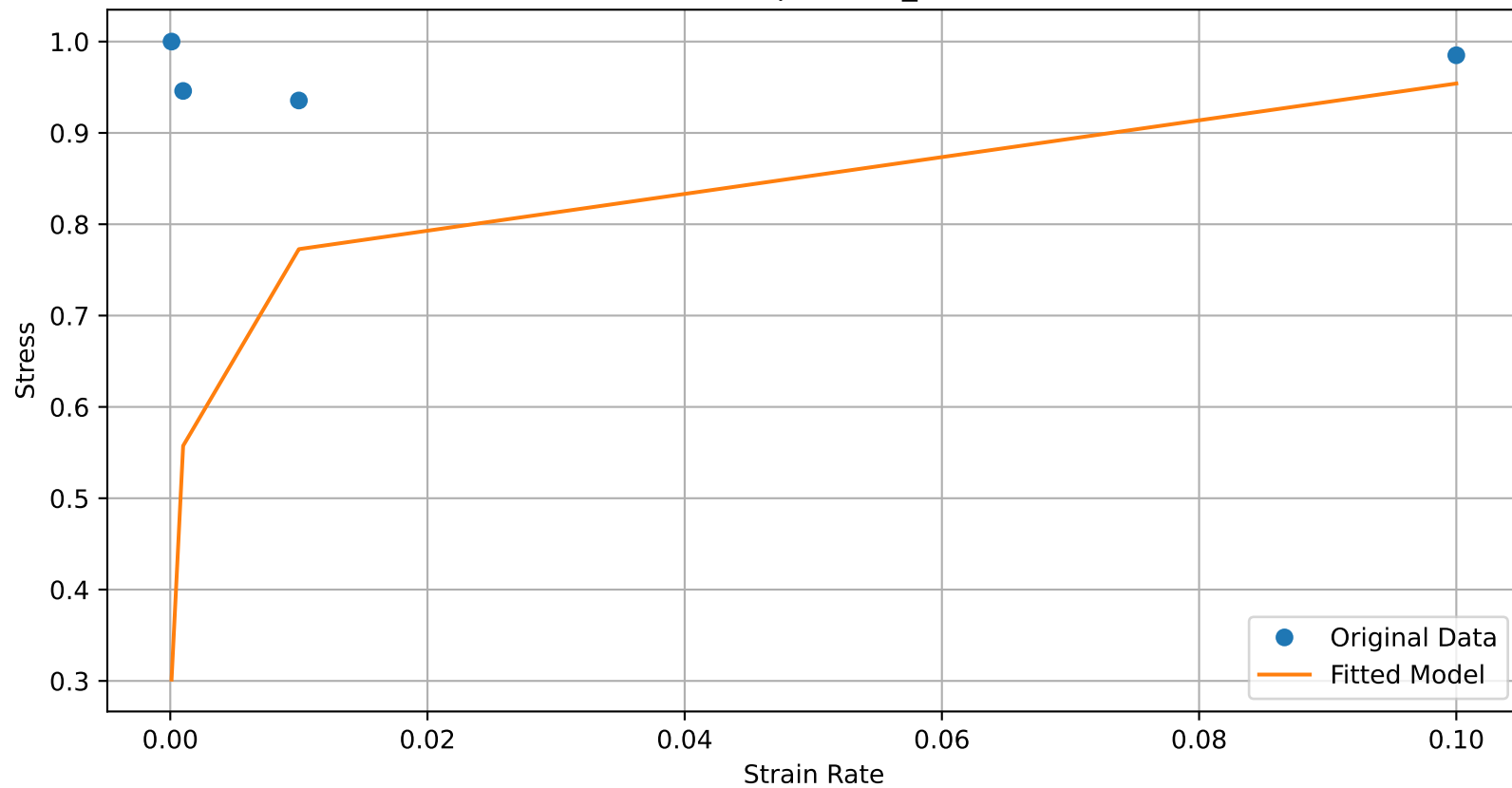
Validation for Row 138 Tmp373.15_RD (R-value = -0.576)



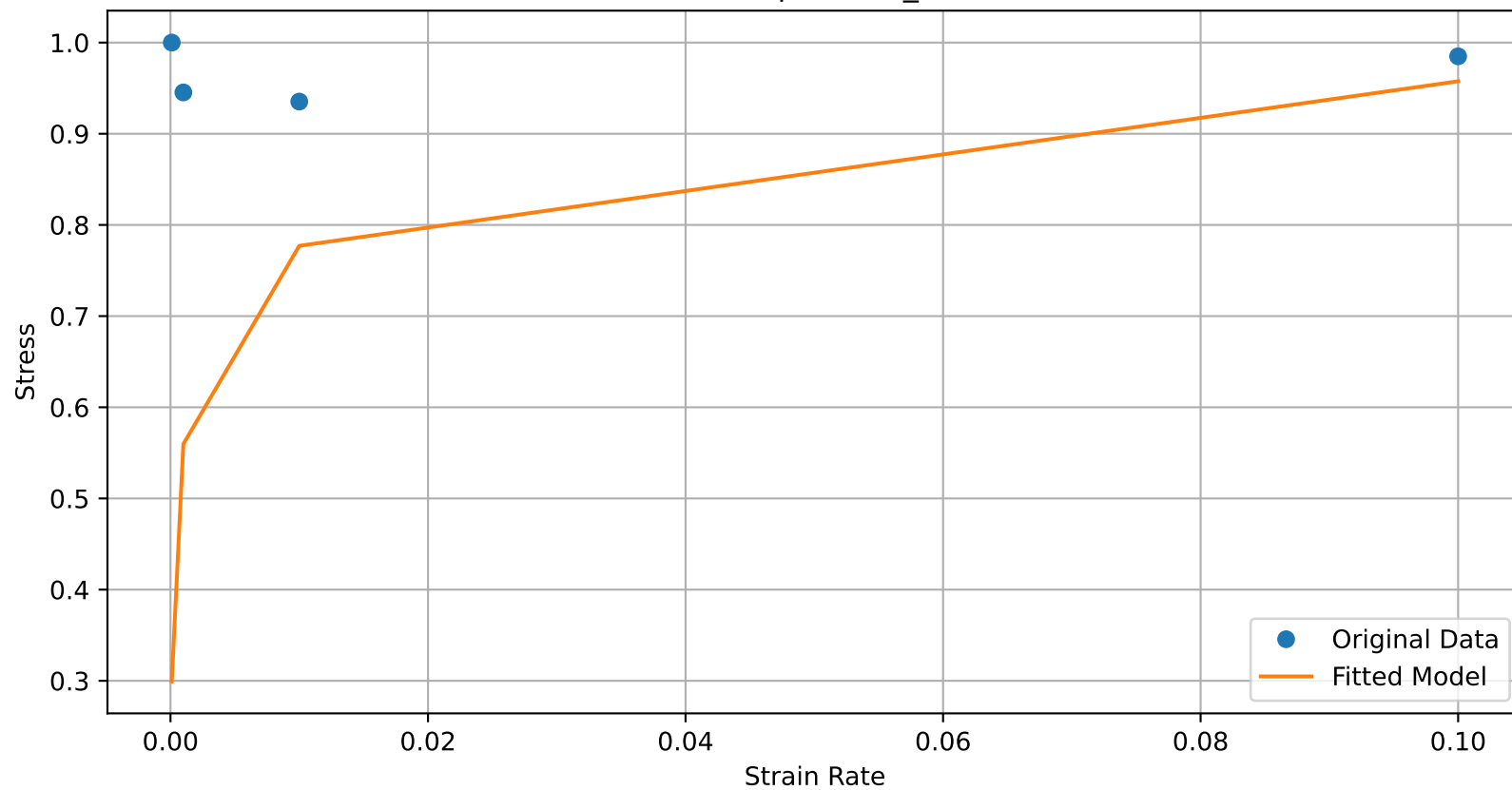
Validation for Row 139 Tmp373.15_RD (R-value = -0.594)



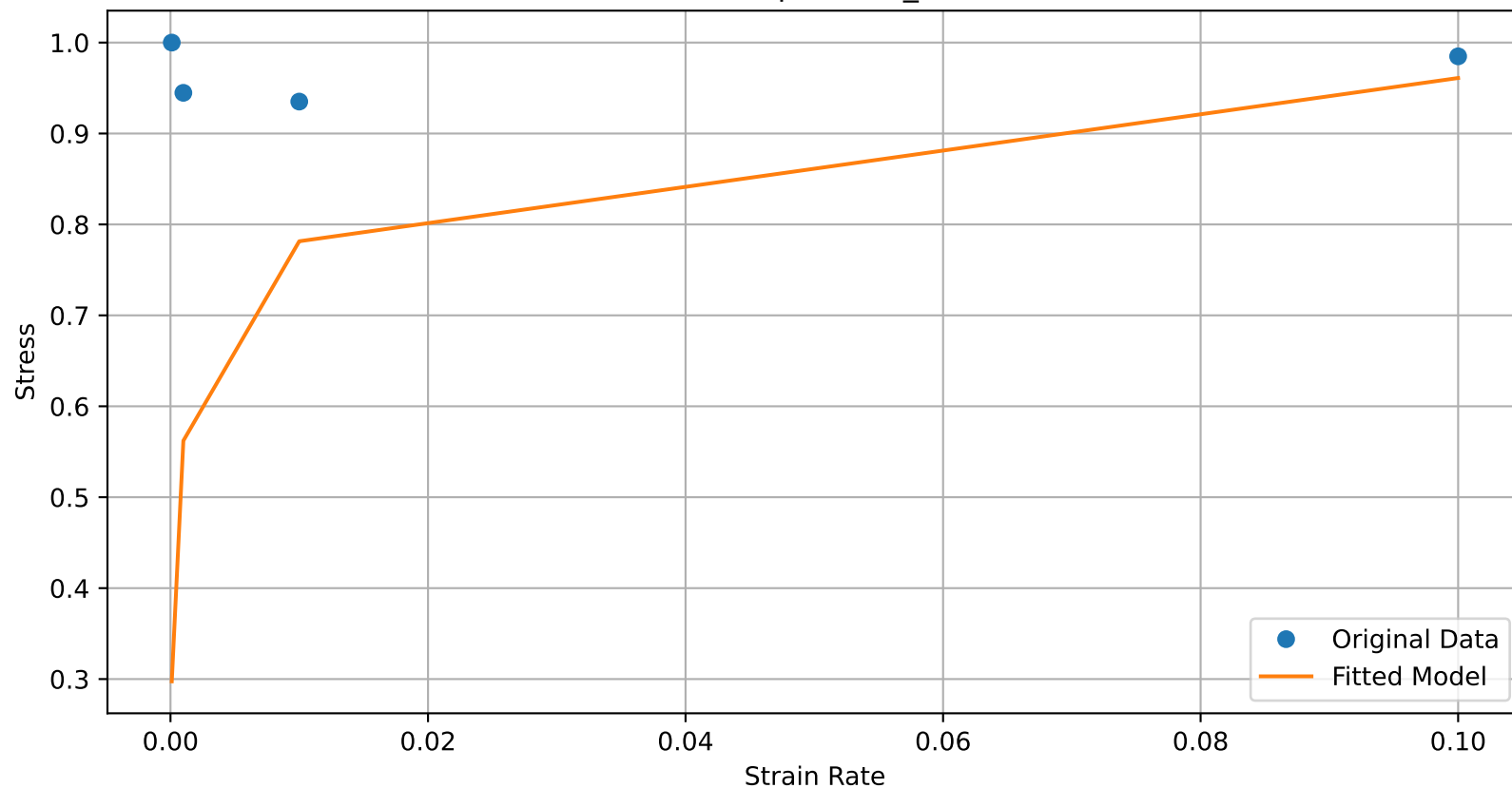
Validation for Row 140 Tmp373.15_RD (R-value = -0.614)



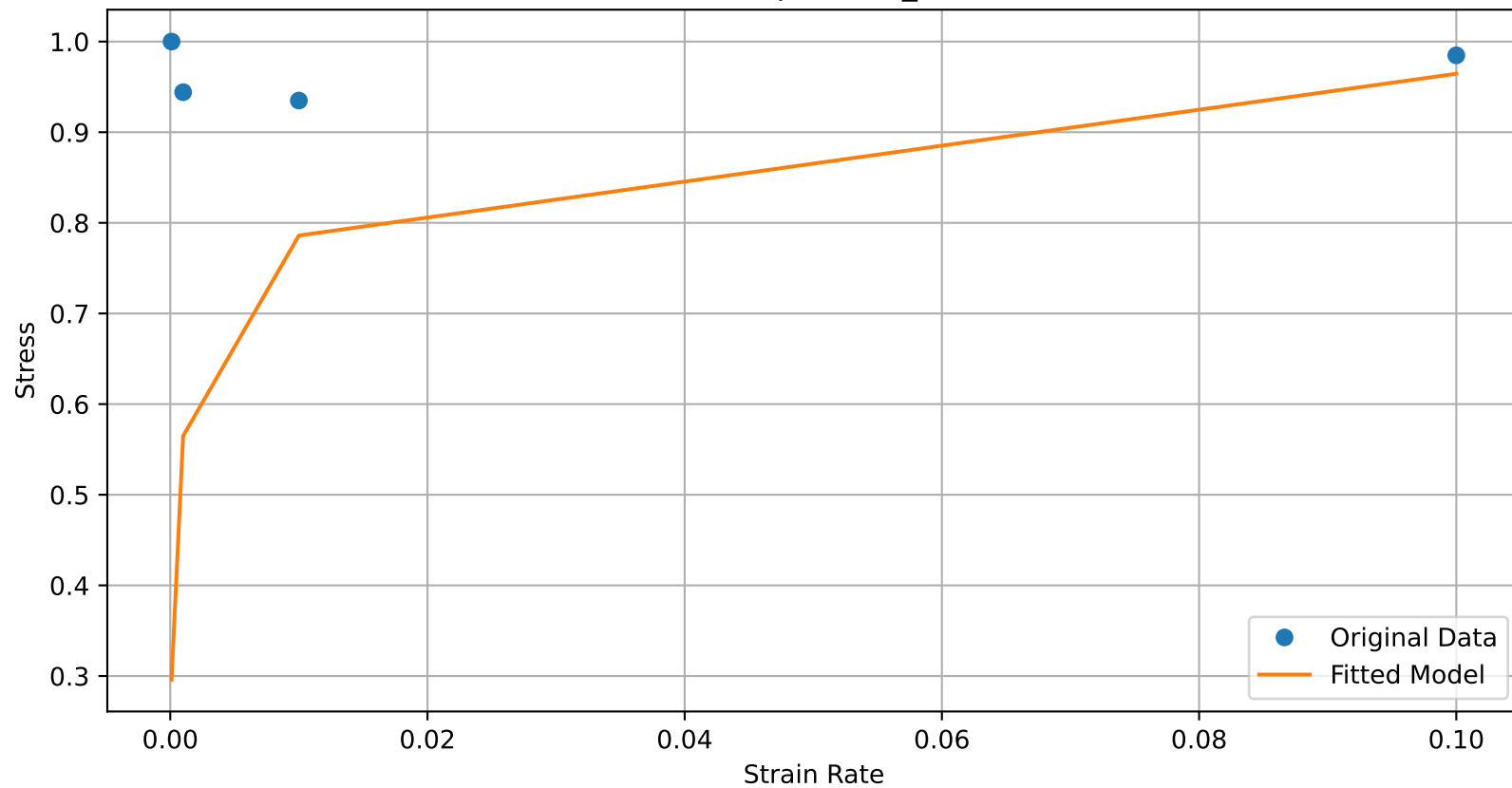
Validation for Row 141 Tmp373.15_RD (R-value = -0.634)



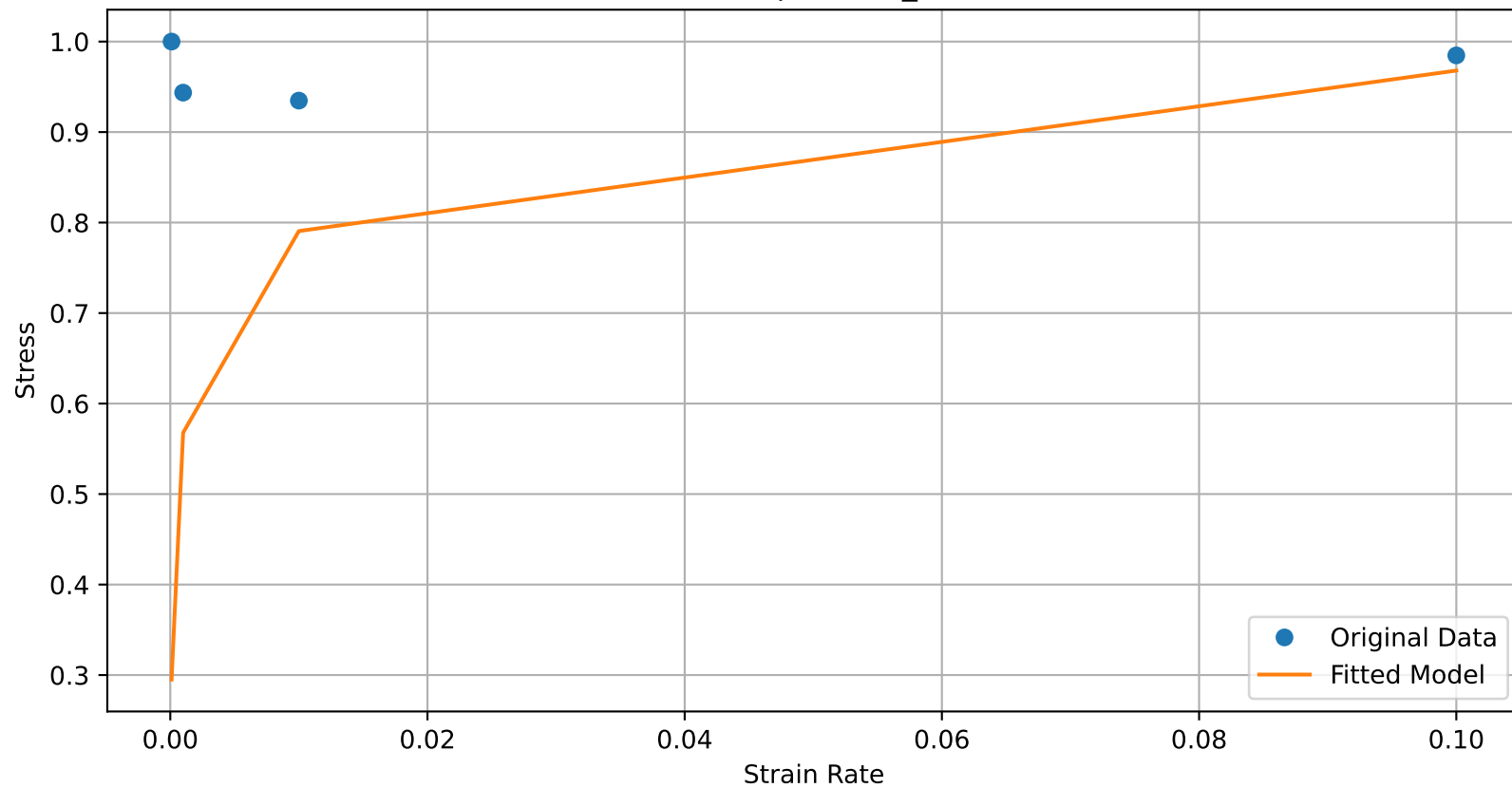
Validation for Row 142 Tmp373.15_RD (R-value = -0.654)



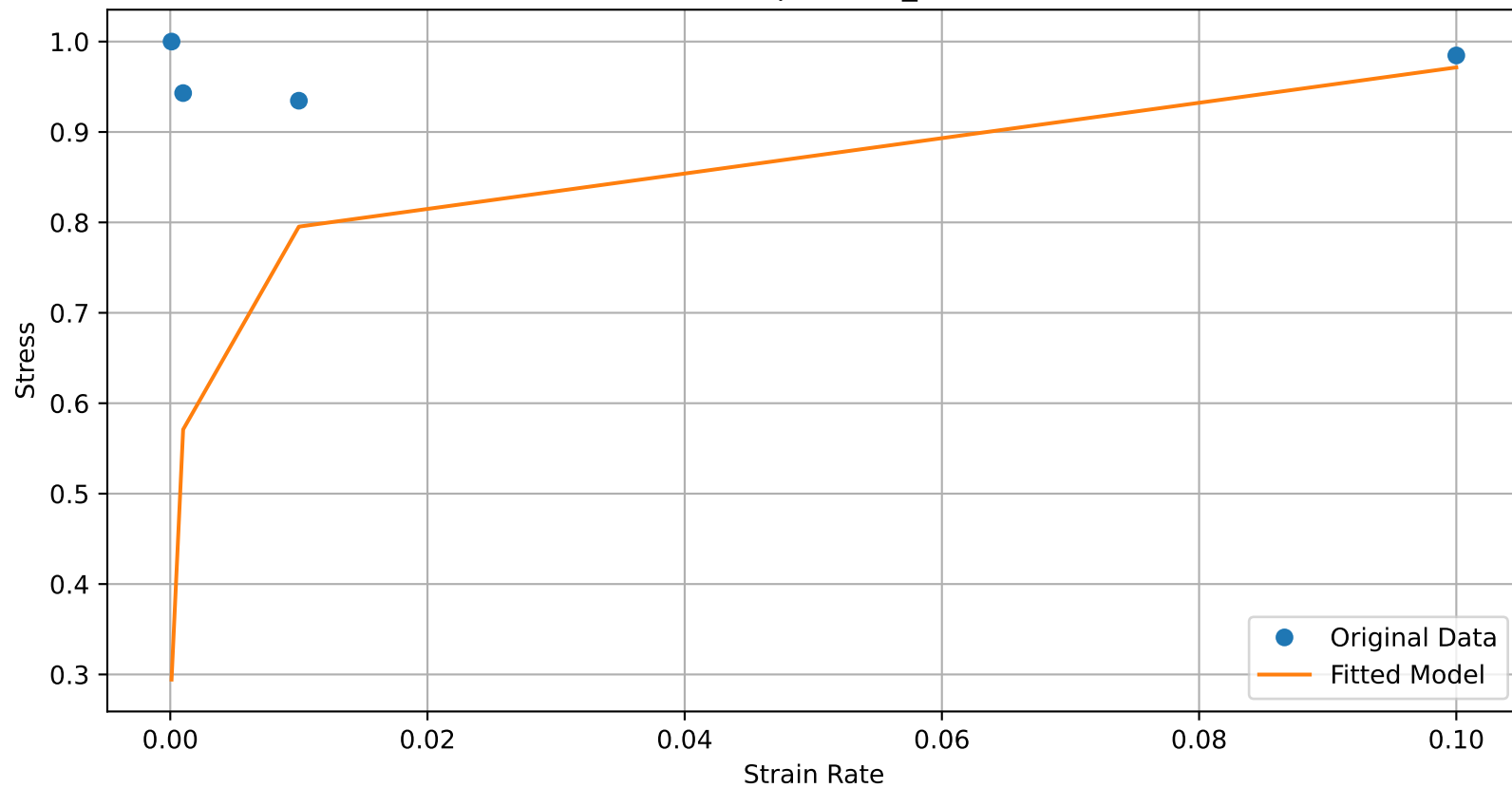
Validation for Row 143 Tmp373.15_RD (R-value = -0.675)



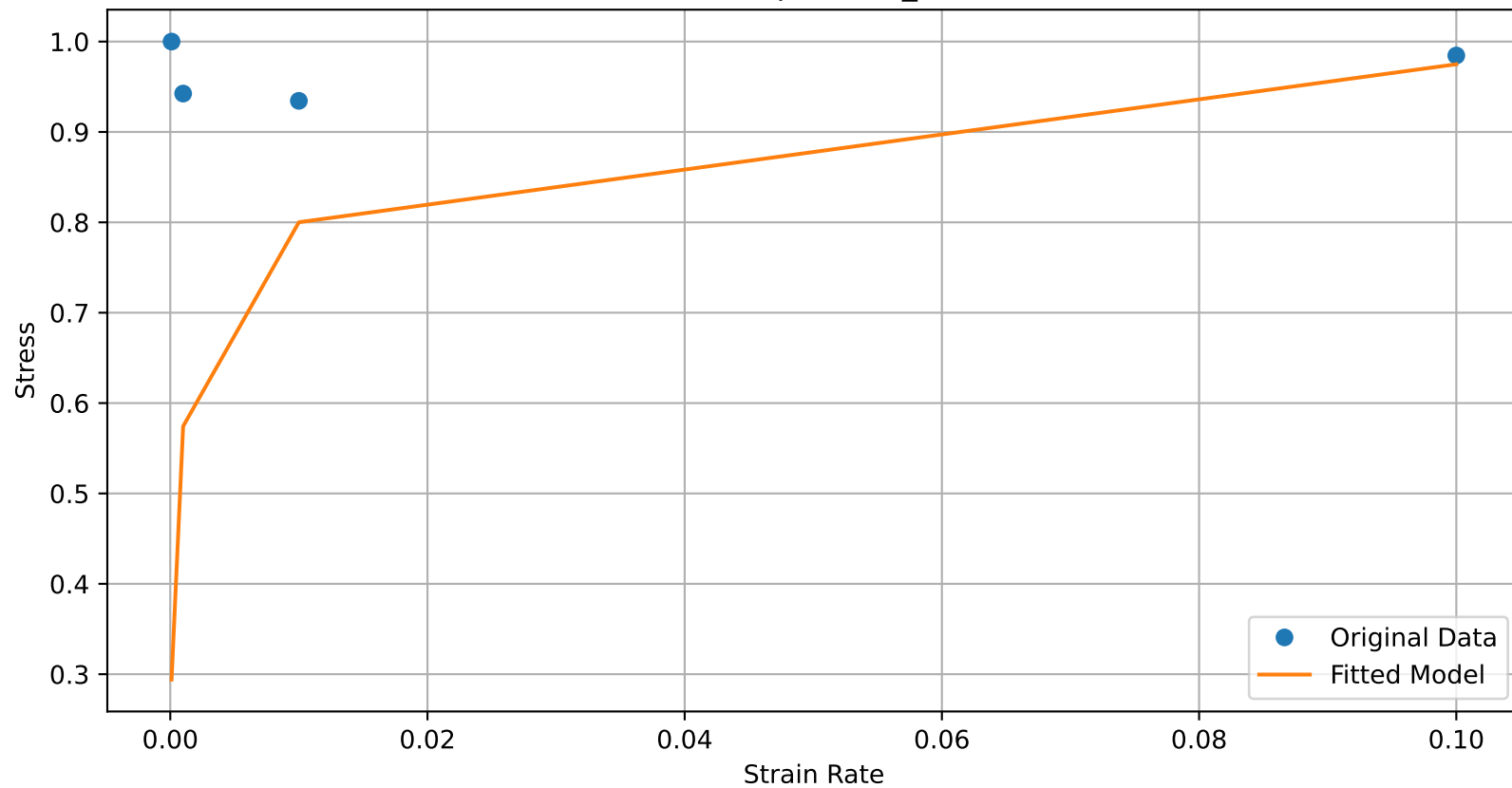
Validation for Row 144 Tmp373.15_RD (R-value = -0.697)



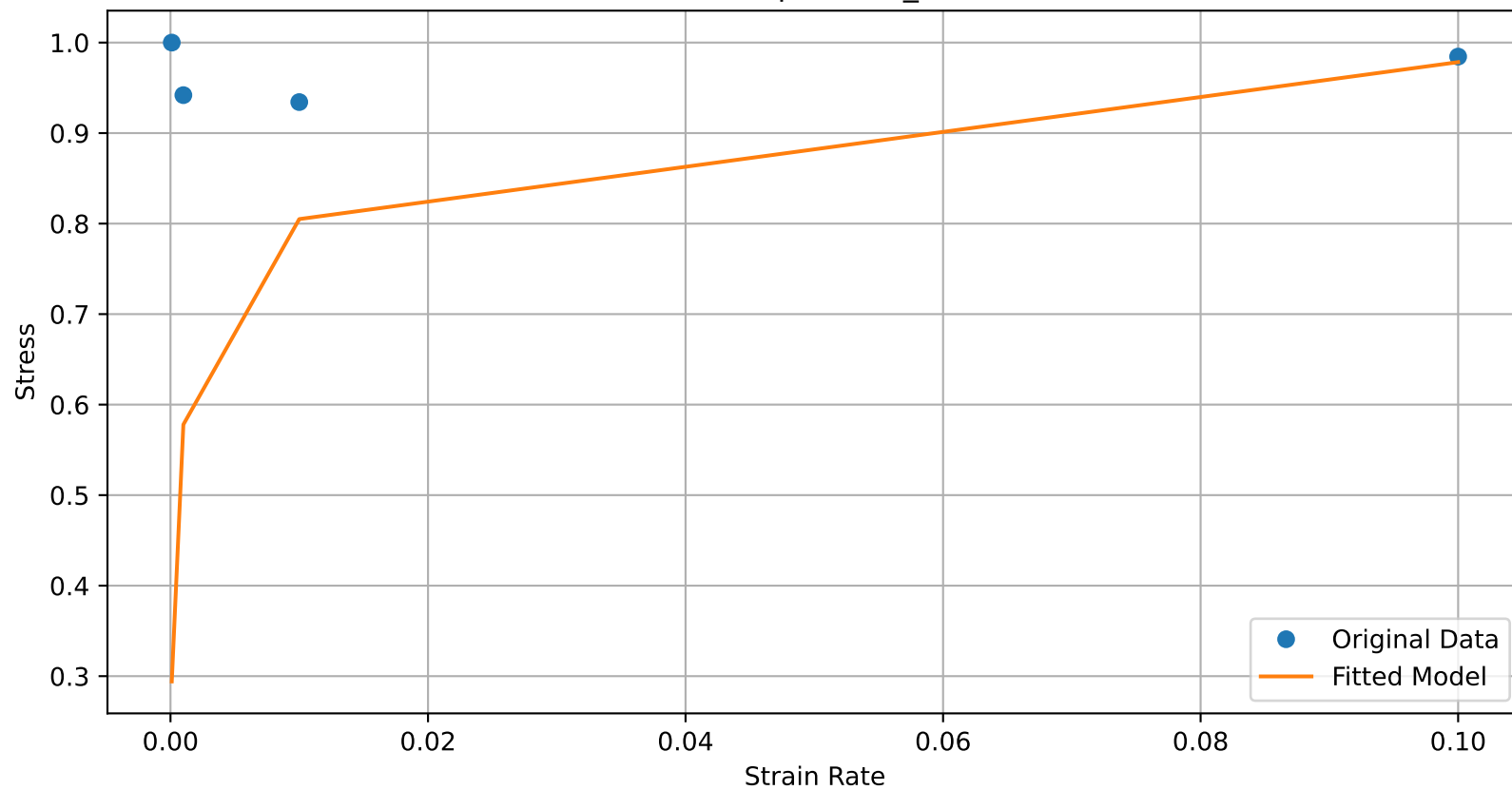
Validation for Row 145 Tmp373.15_RD (R-value = -0.720)



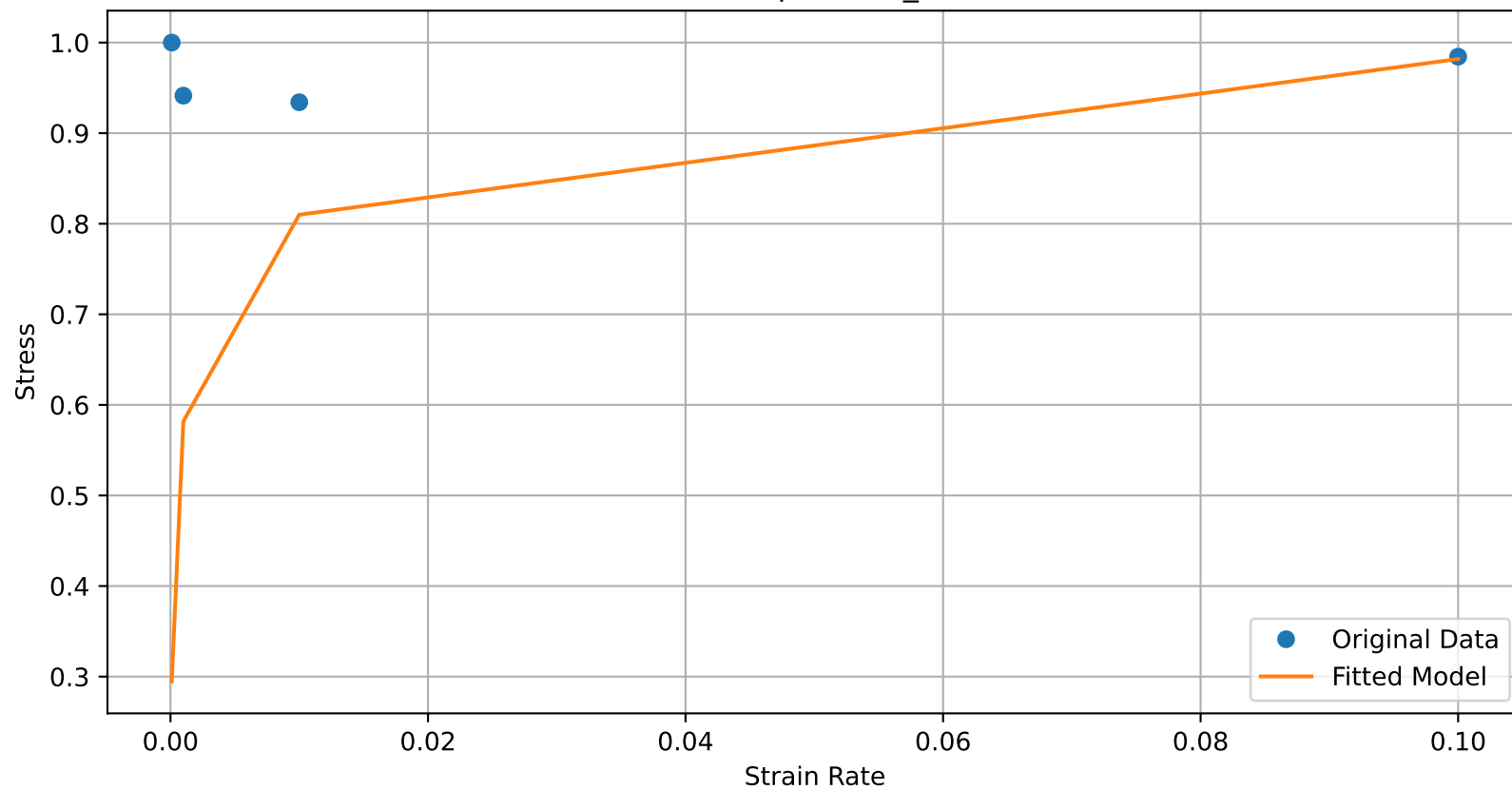
Validation for Row 146 Tmp373.15_RD (R-value = -0.743)



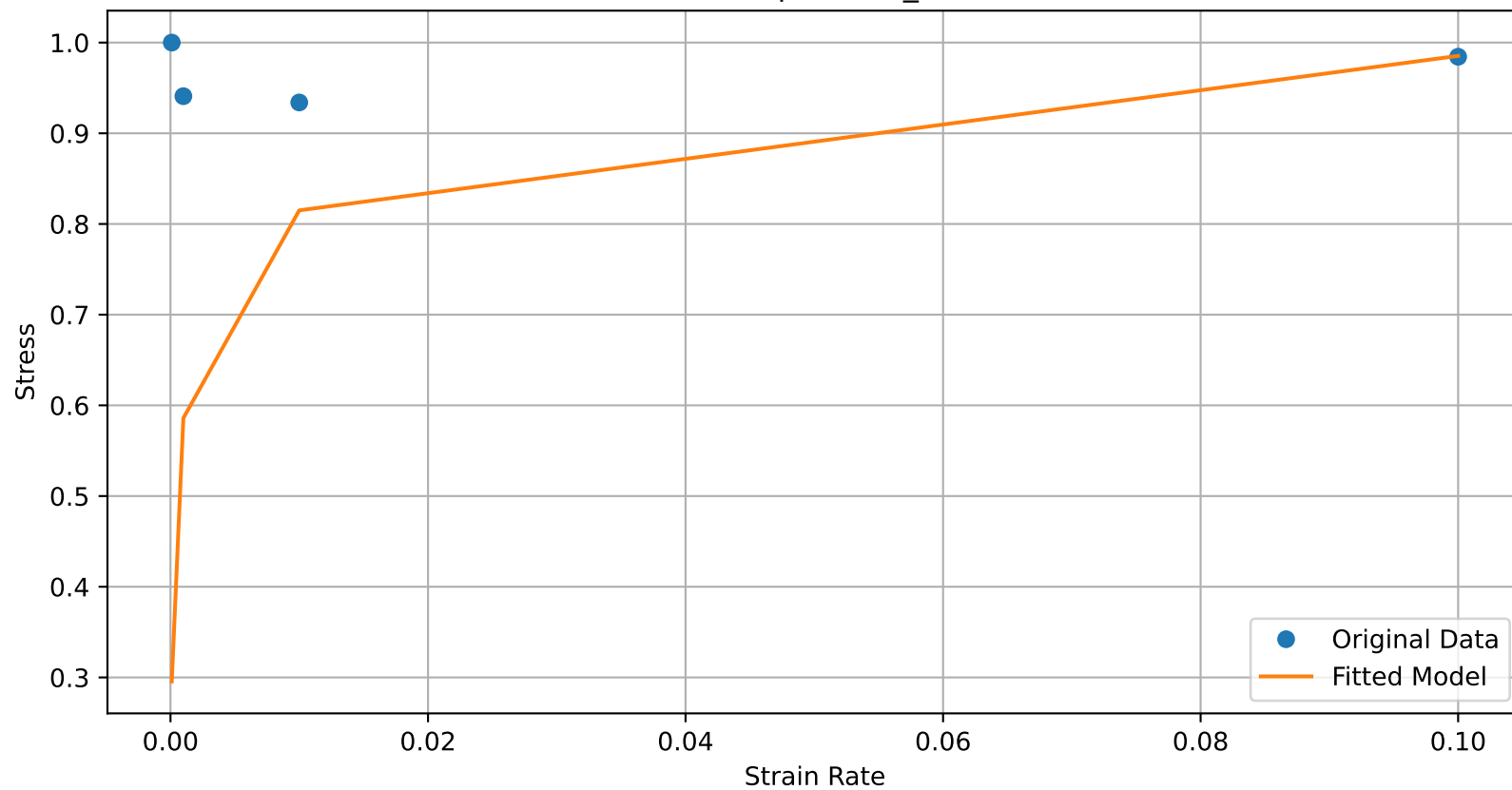
Validation for Row 147 Tmp373.15_RD (R-value = -0.768)



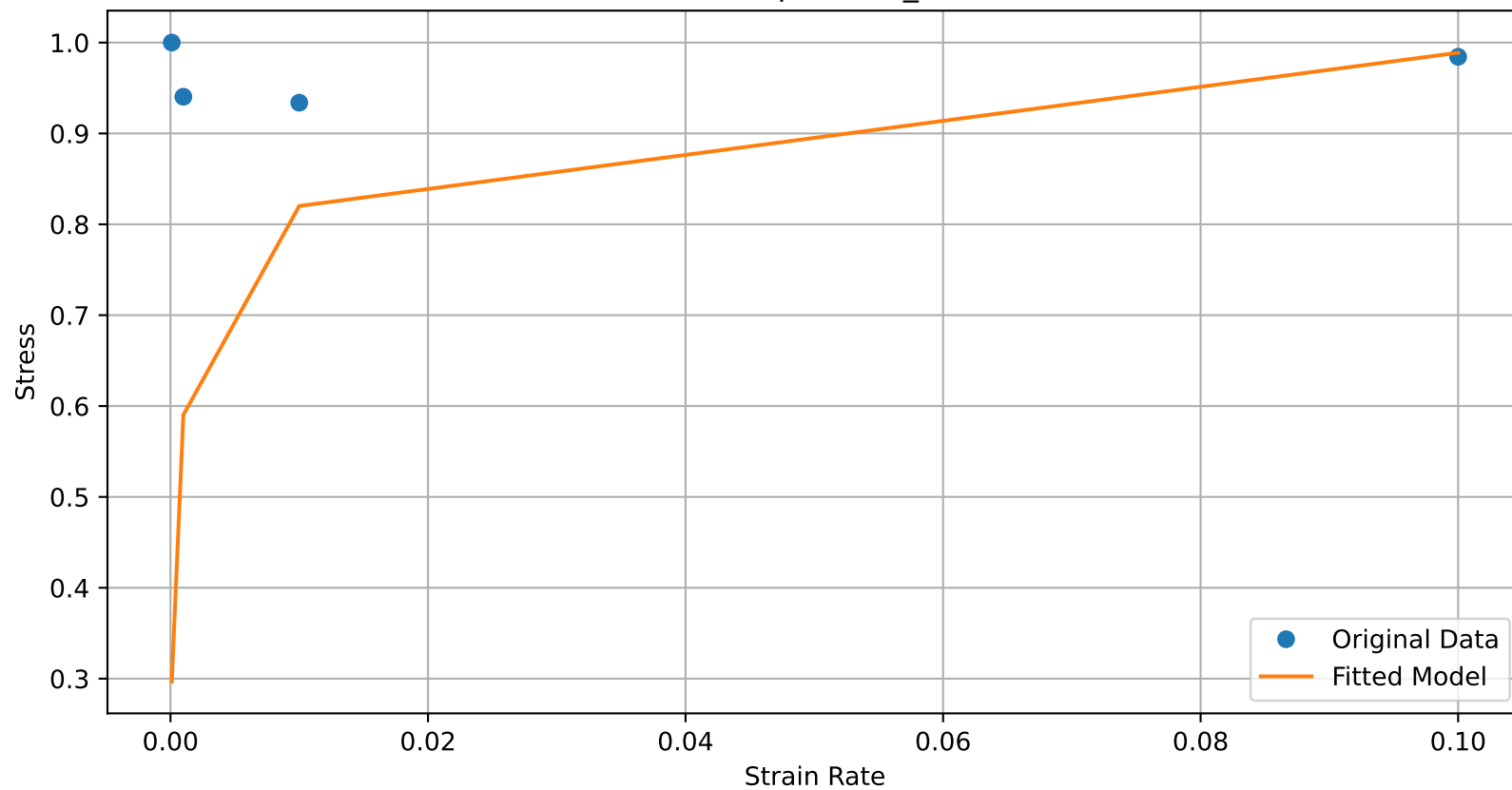
Validation for Row 148 Tmp373.15_RD (R-value = -0.793)



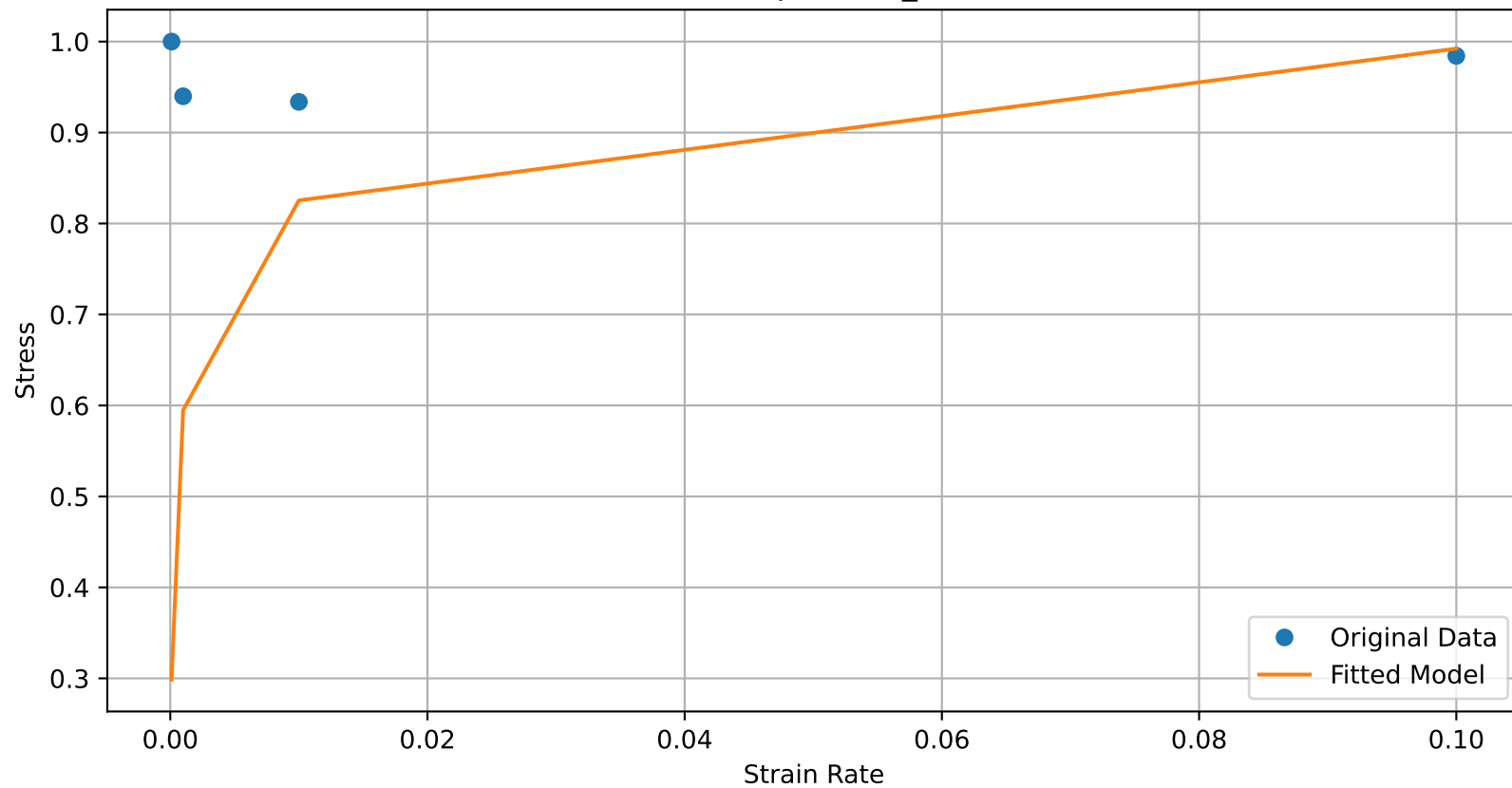
Validation for Row 149 Tmp373.15_RD (R-value = -0.820)



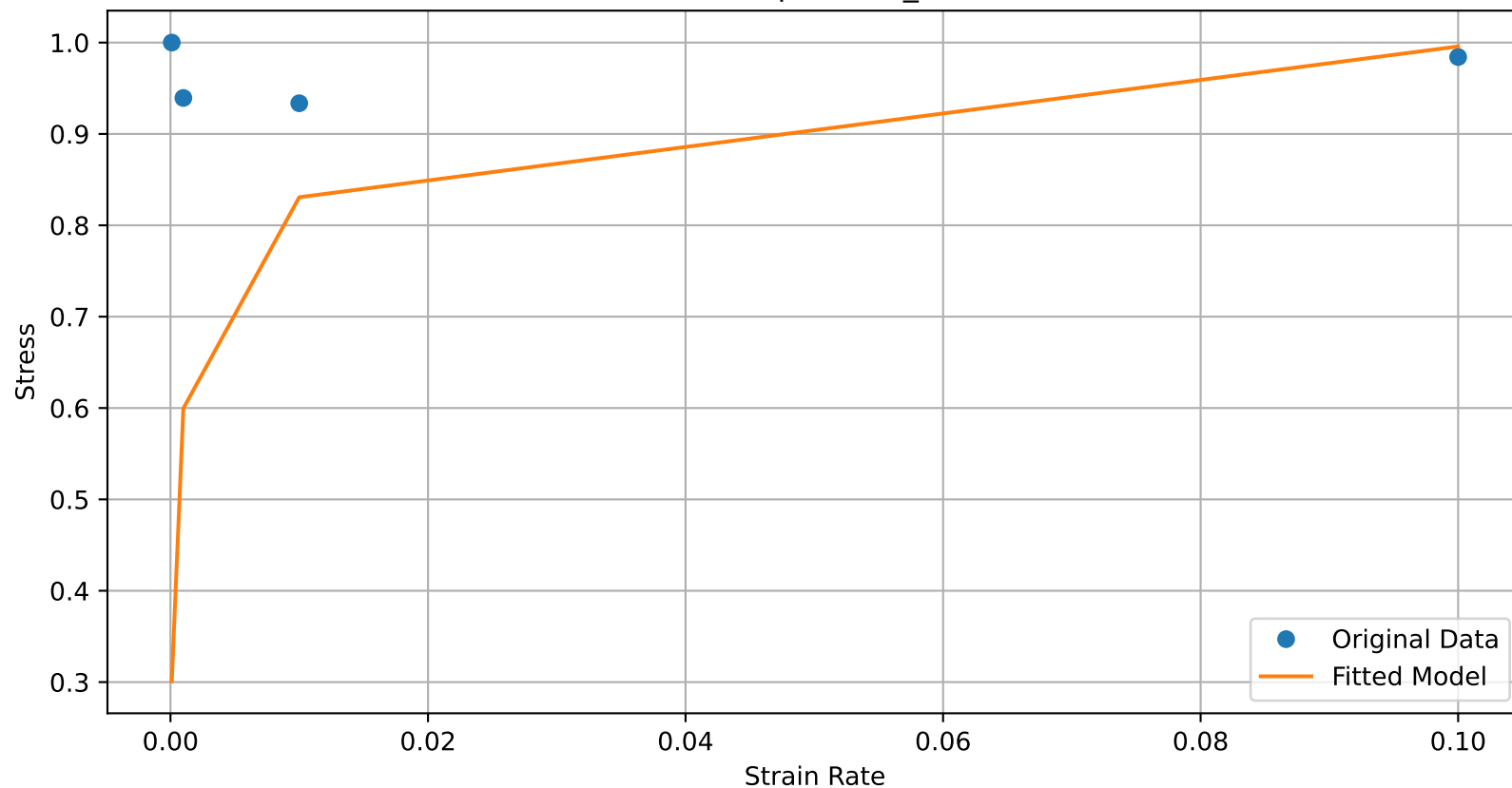
Validation for Row 150 Tmp373.15_RD (R-value = -0.847)



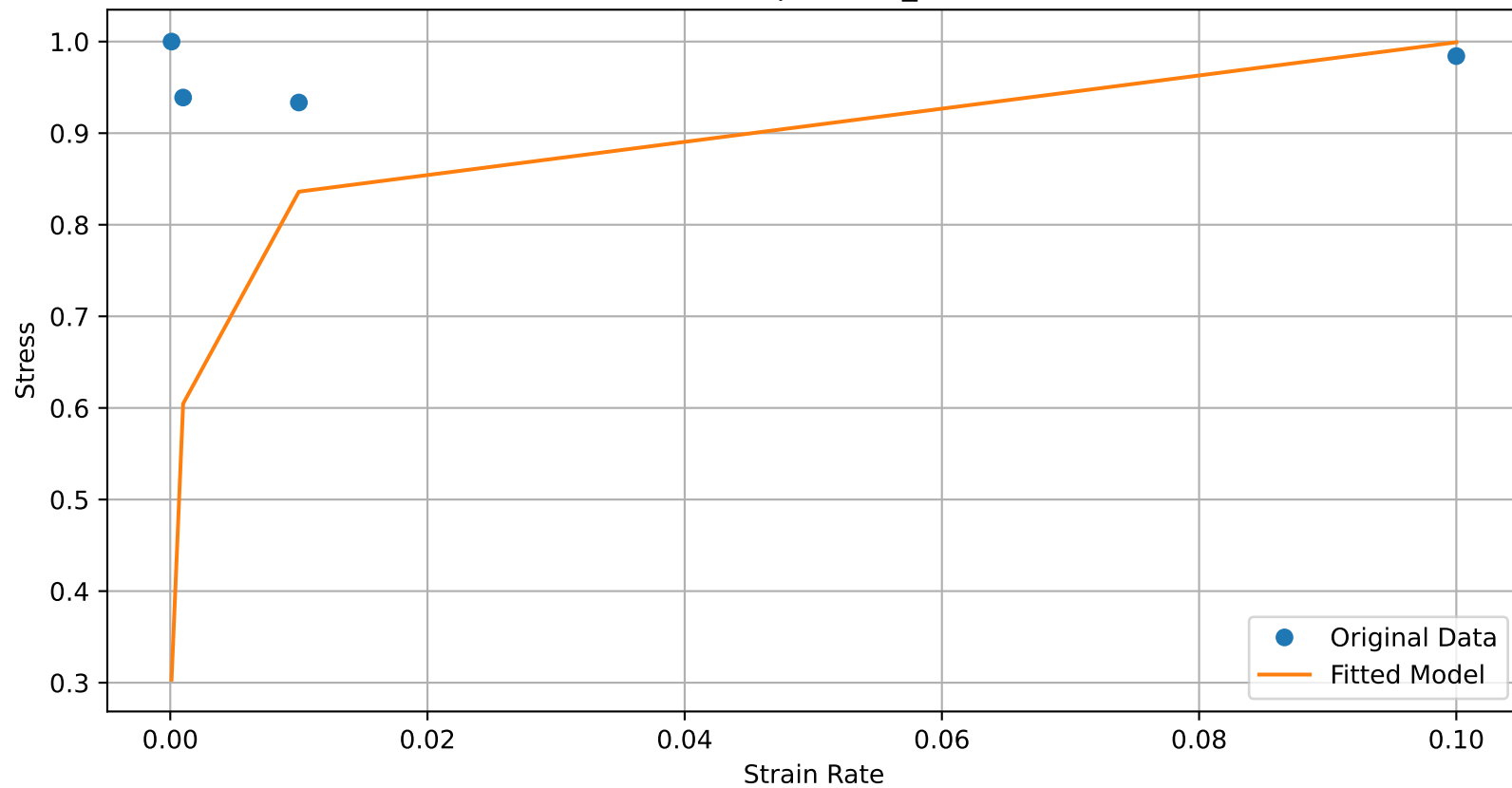
Validation for Row 151 Tmp373.15_RD (R-value = -0.876)



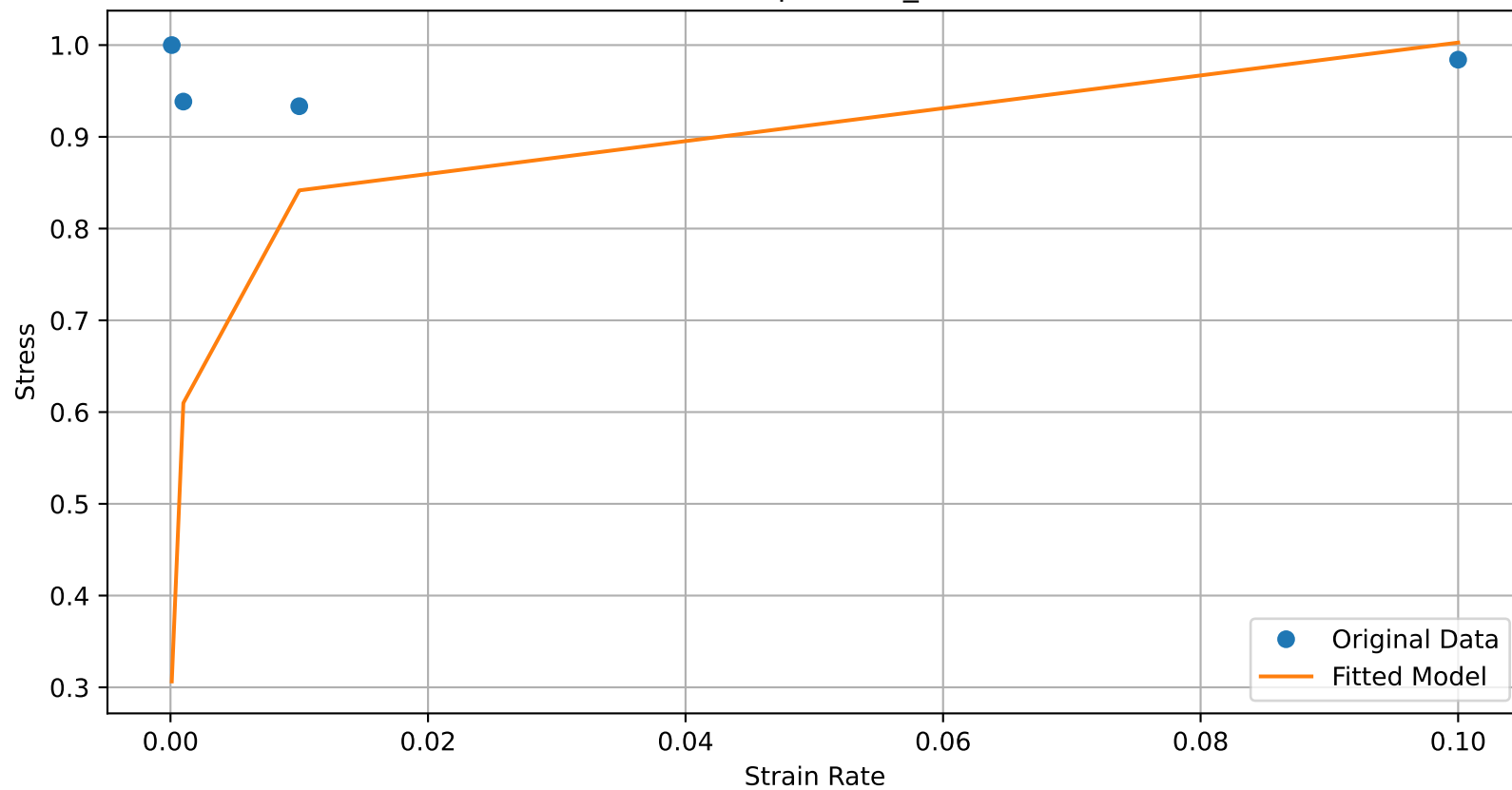
Validation for Row 152 Tmp373.15_RD (R-value = -0.906)



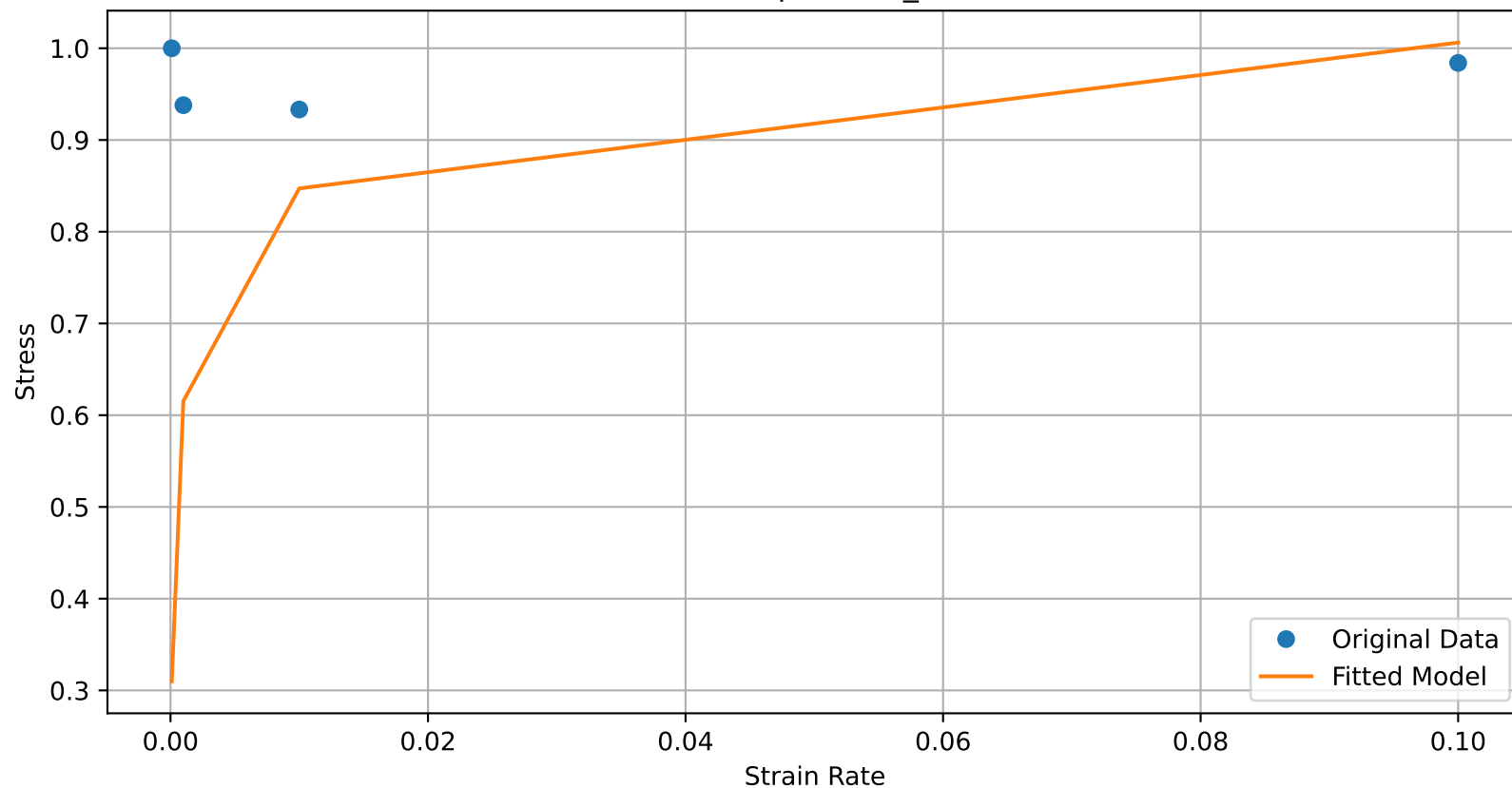
Validation for Row 153 Tmp373.15_RD (R-value = -0.938)



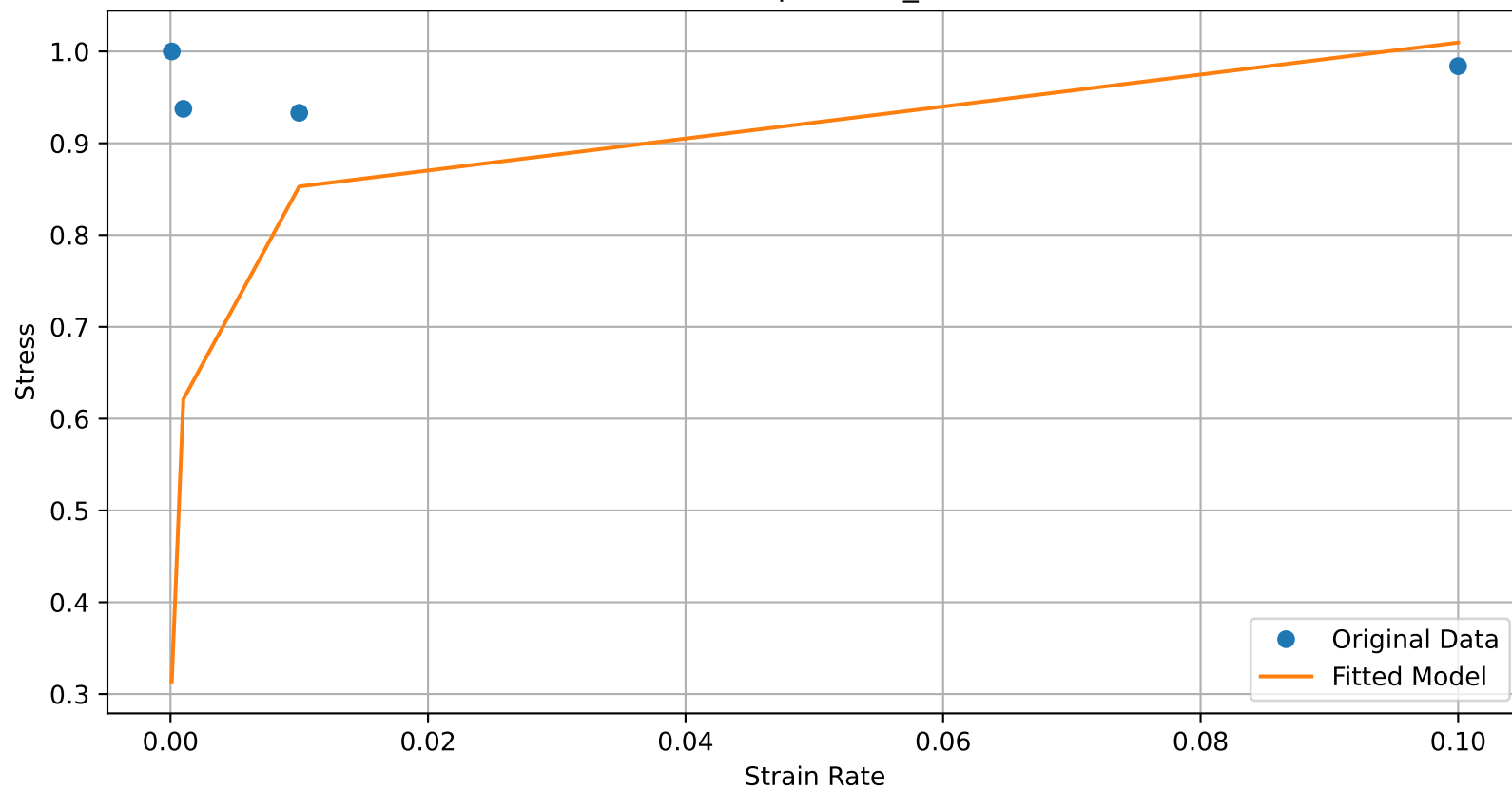
Validation for Row 154 Tmp373.15_RD (R-value = -0.972)



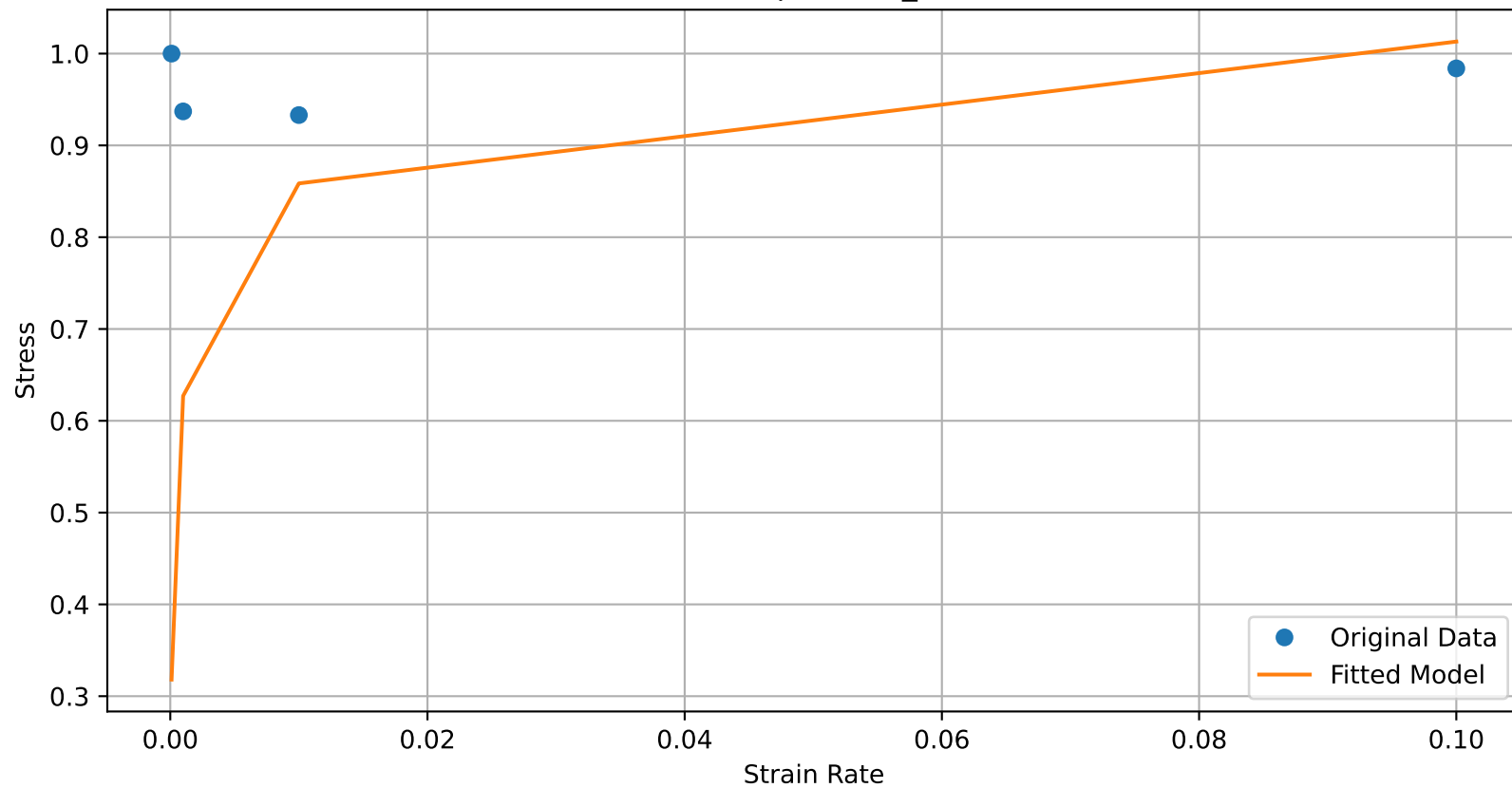
Validation for Row 155 Tmp373.15_RD (R-value = -1.007)



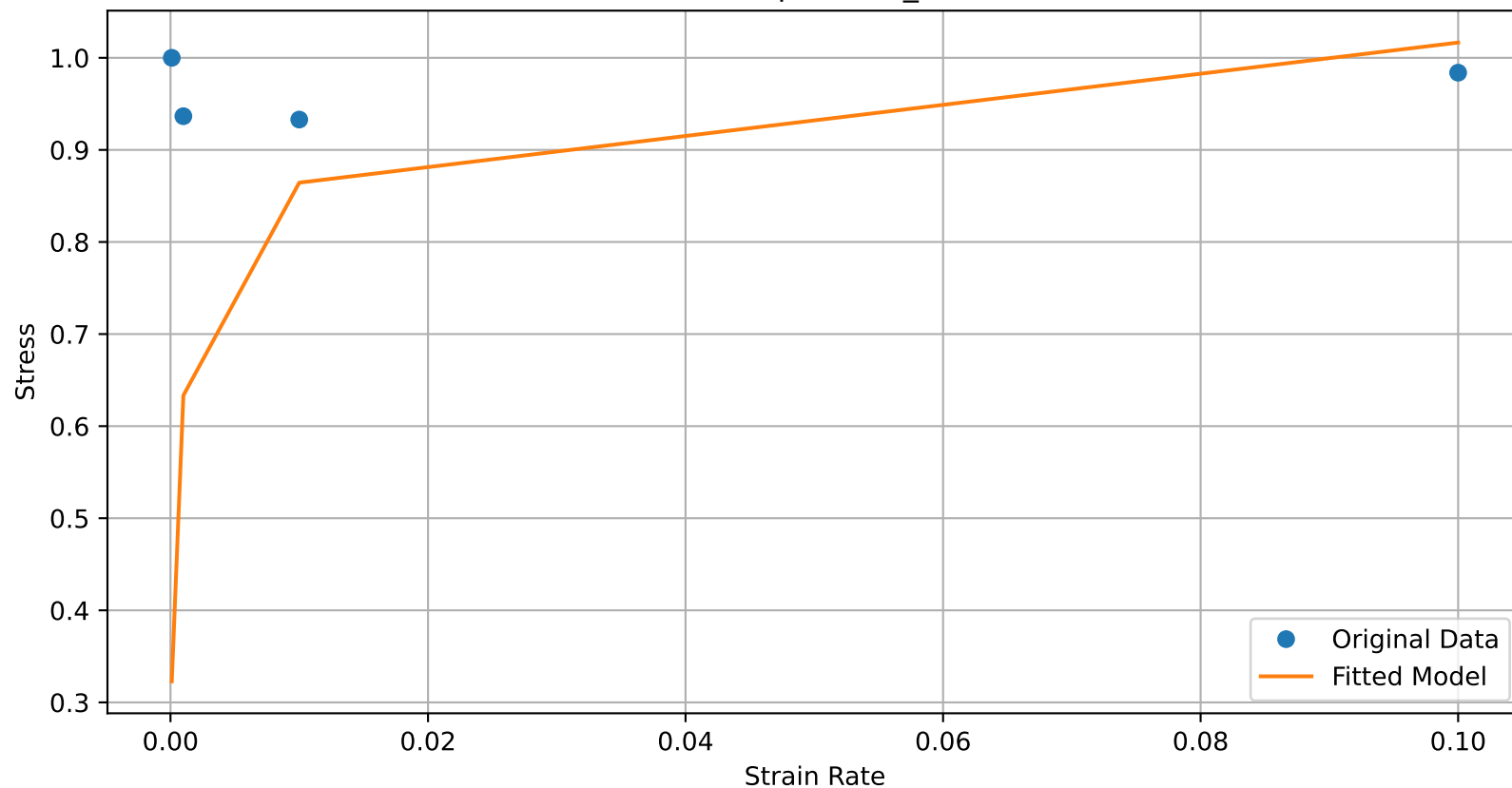
Validation for Row 156 Tmp373.15_RD (R-value = -1.044)



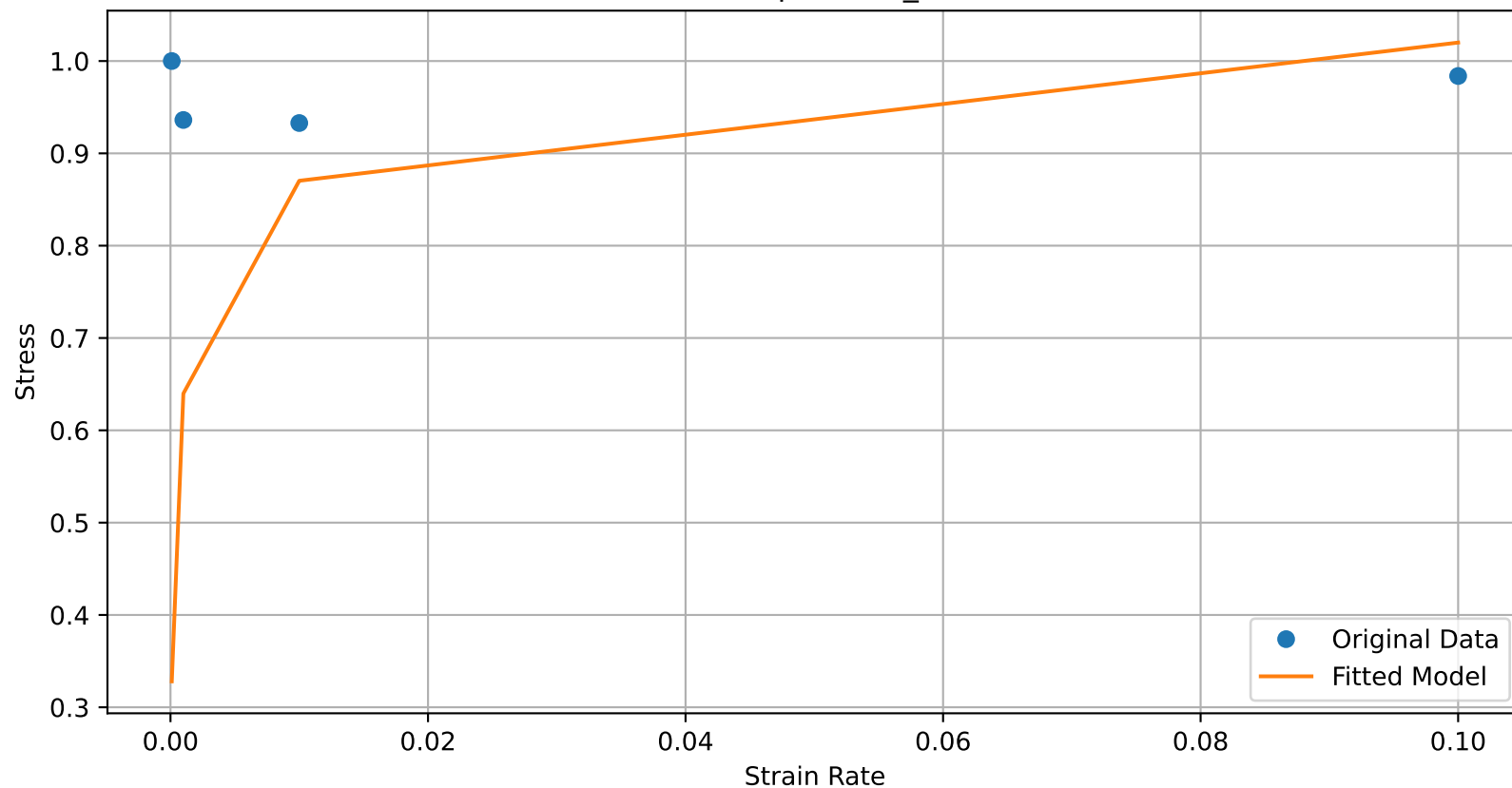
Validation for Row 157 Tmp373.15_RD (R-value = -1.084)



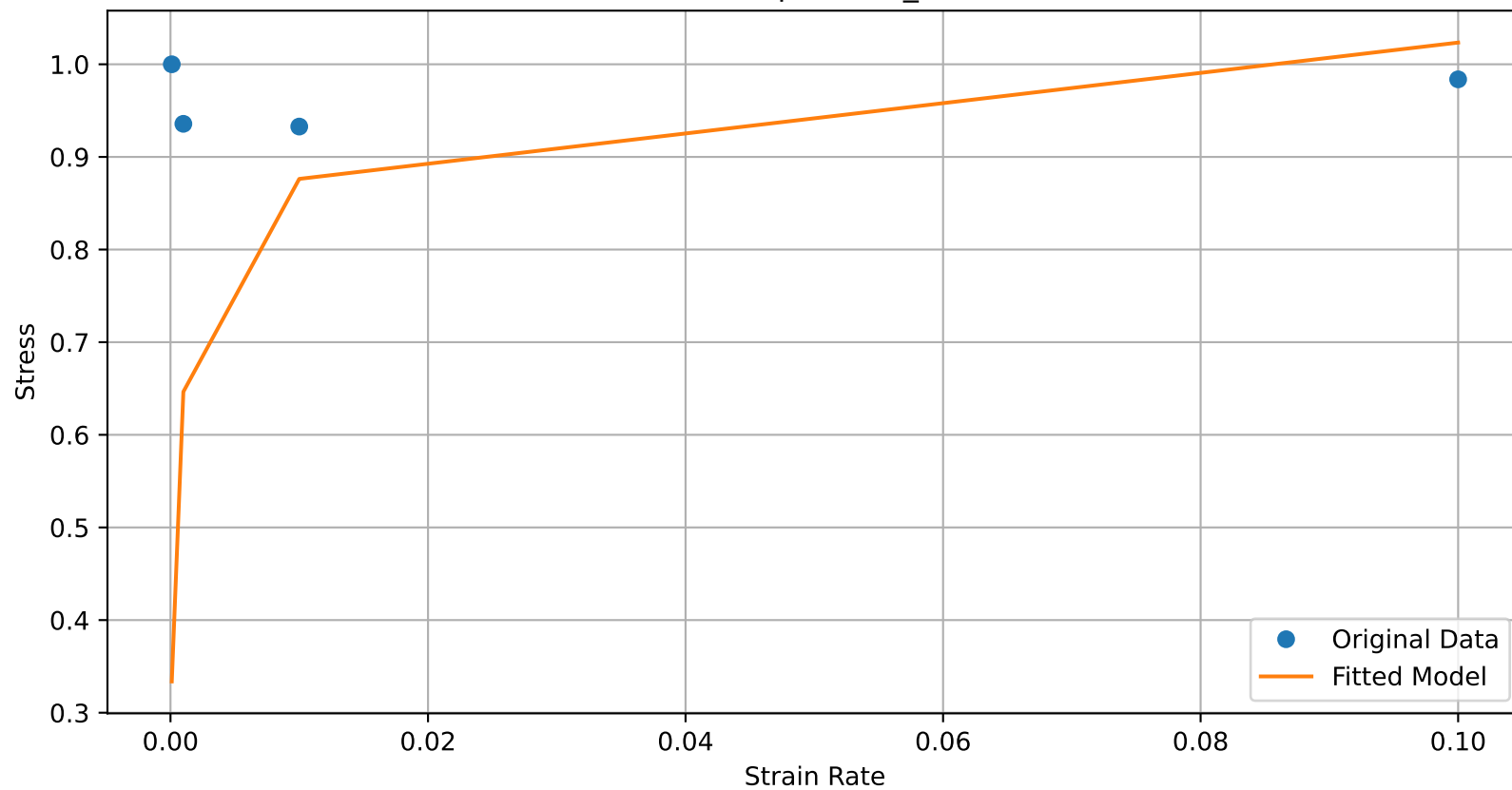
Validation for Row 158 Tmp373.15_RD (R-value = -1.126)



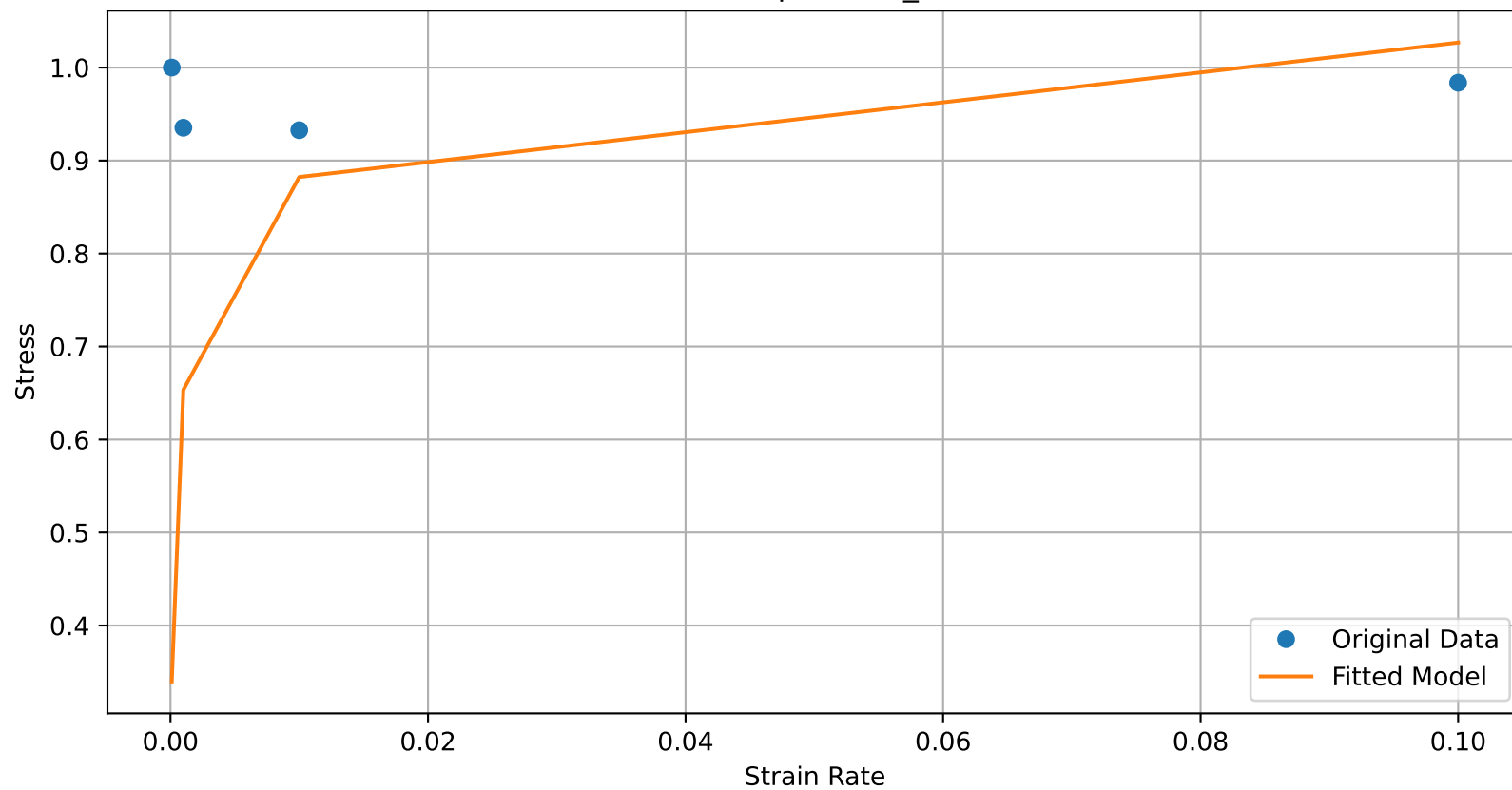
Validation for Row 159 Tmp373.15_RD (R-value = -1.171)



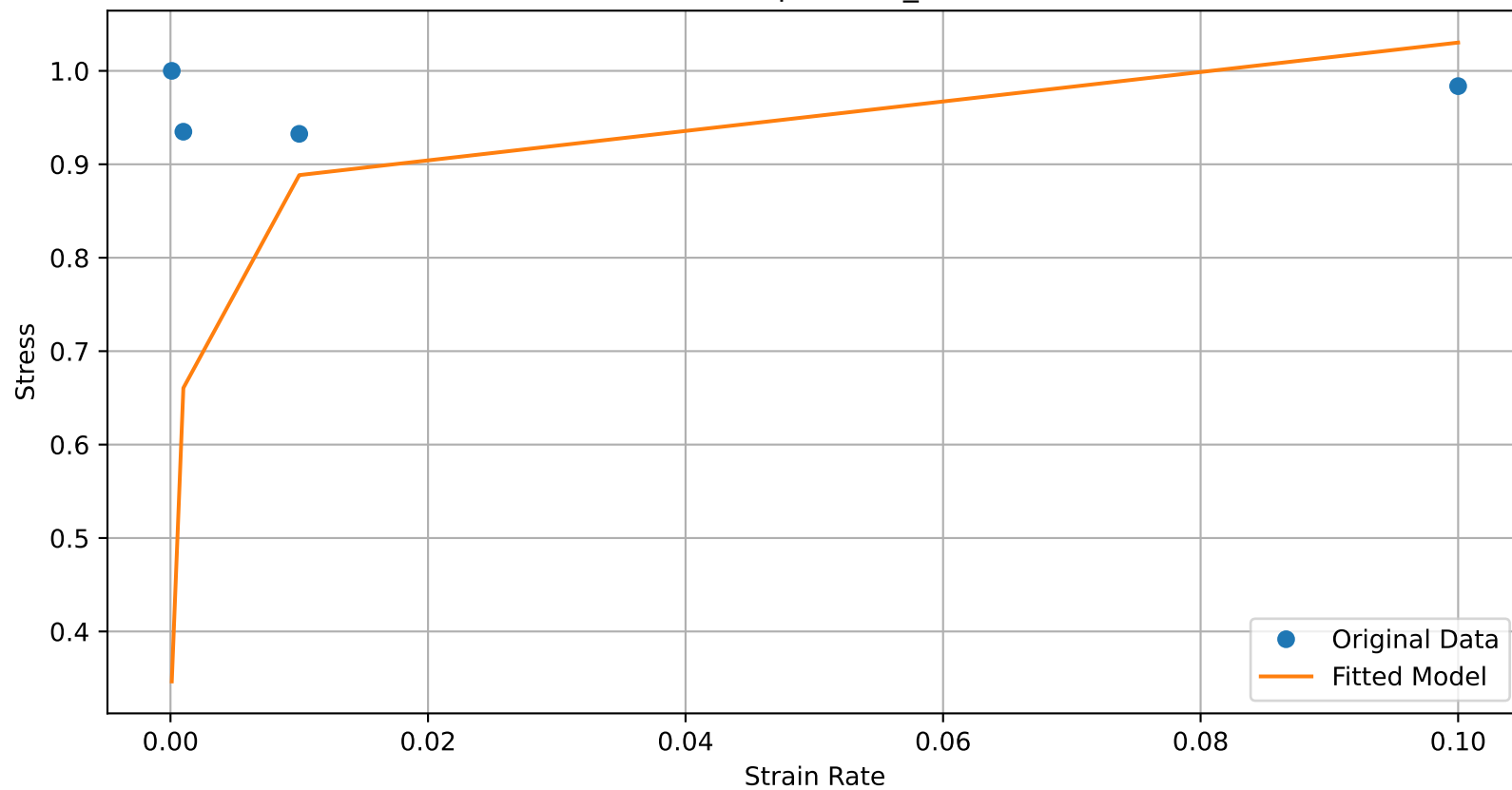
Validation for Row 160 Tmp373.15_RD (R-value = -1.220)



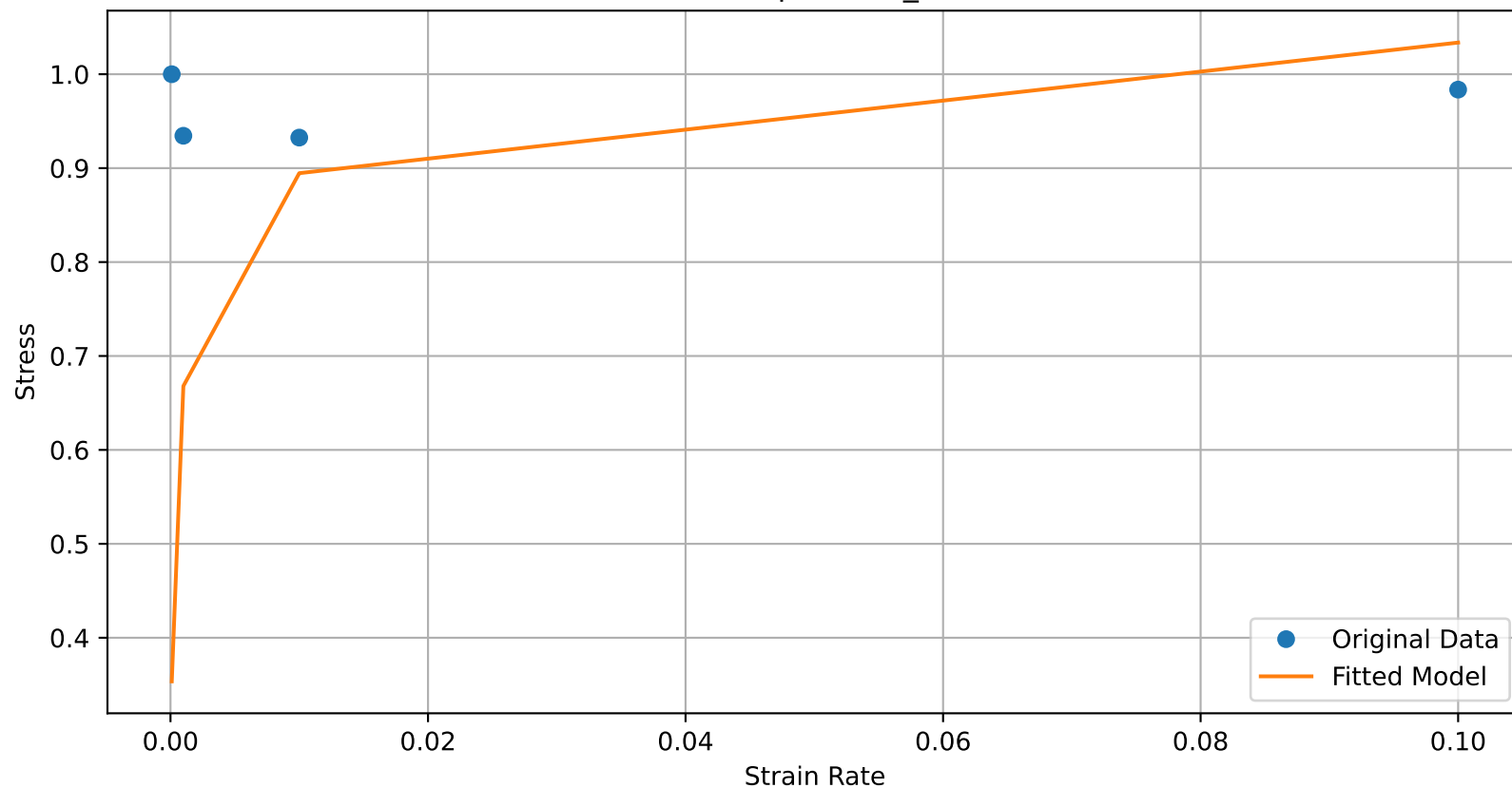
Validation for Row 161 Tmp373.15_RD (R-value = -1.272)



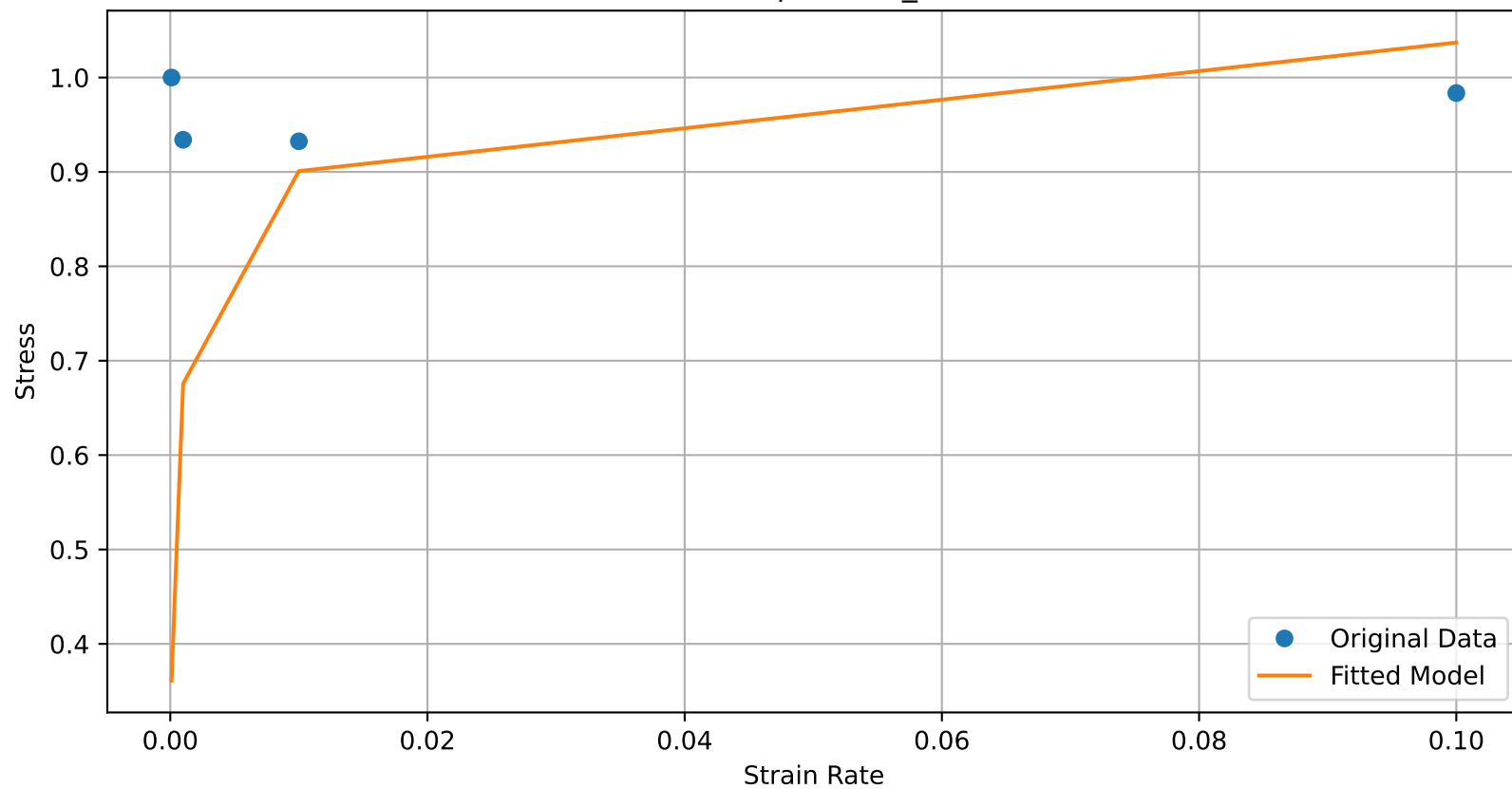
Validation for Row 162 Tmp373.15_RD (R-value = -1.328)



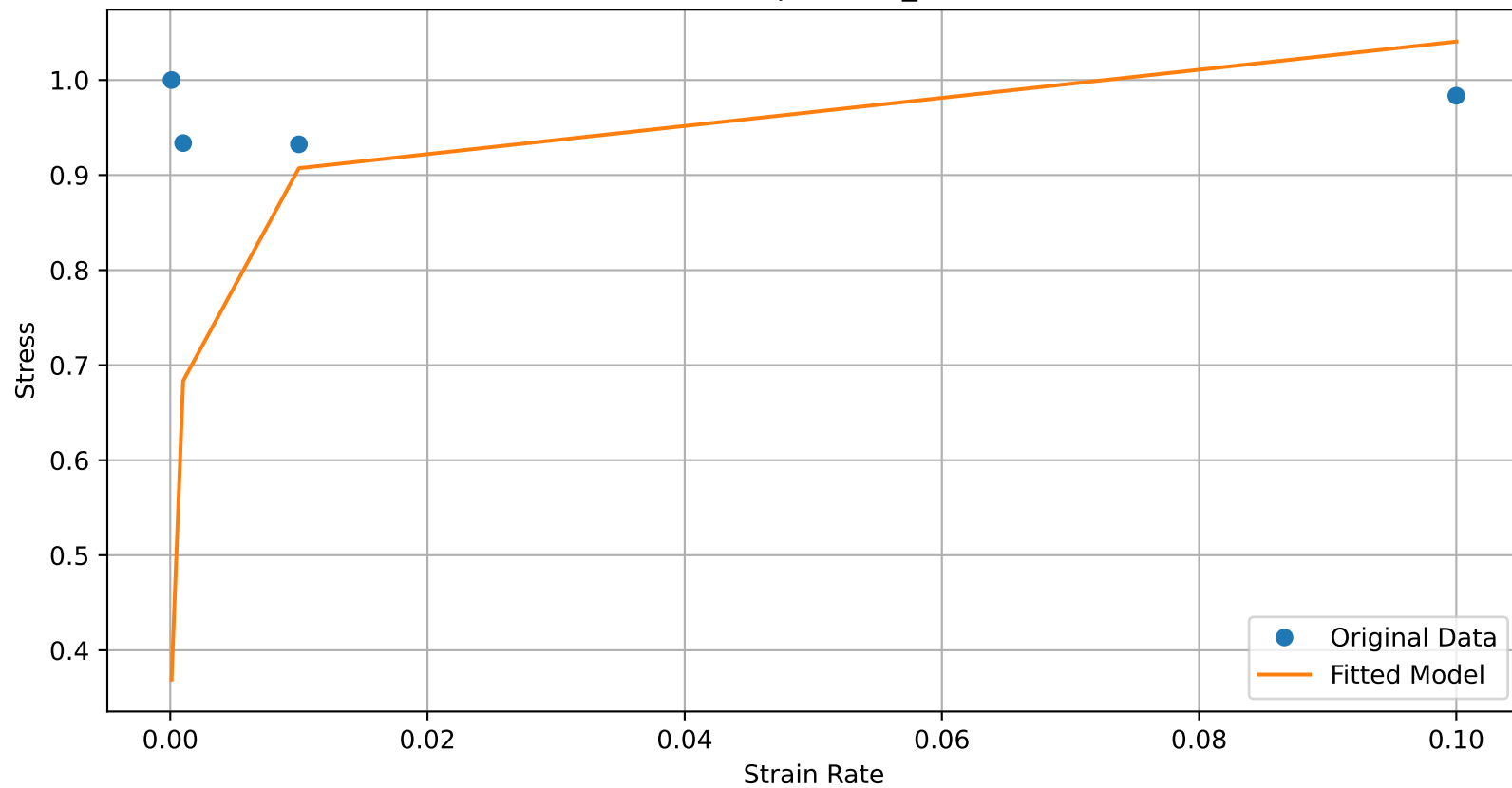
Validation for Row 163 Tmp373.15_RD (R-value = -1.388)



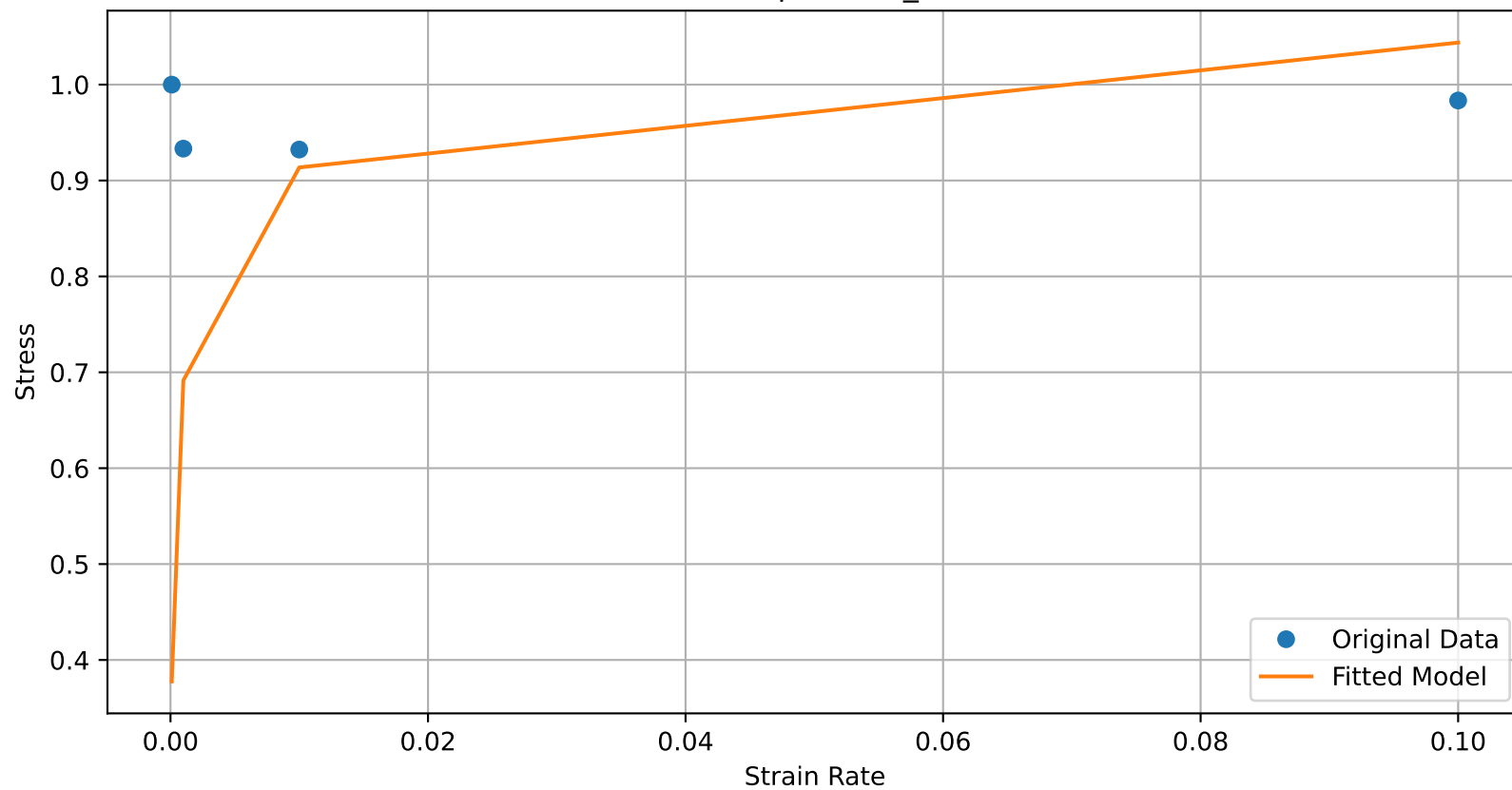
Validation for Row 164 Tmp373.15_RD (R-value = -1.454)



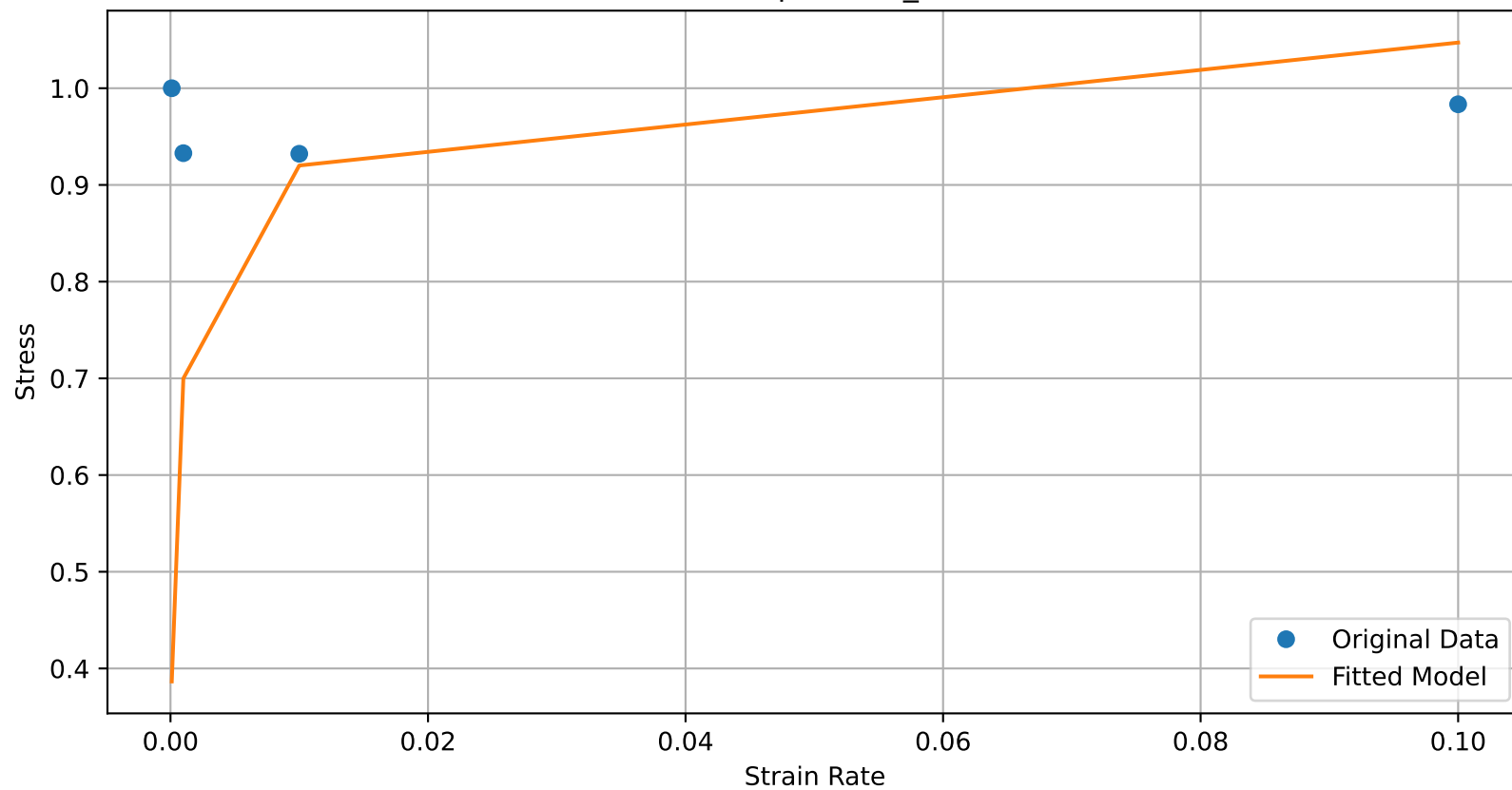
Validation for Row 165 Tmp373.15_RD (R-value = -1.526)



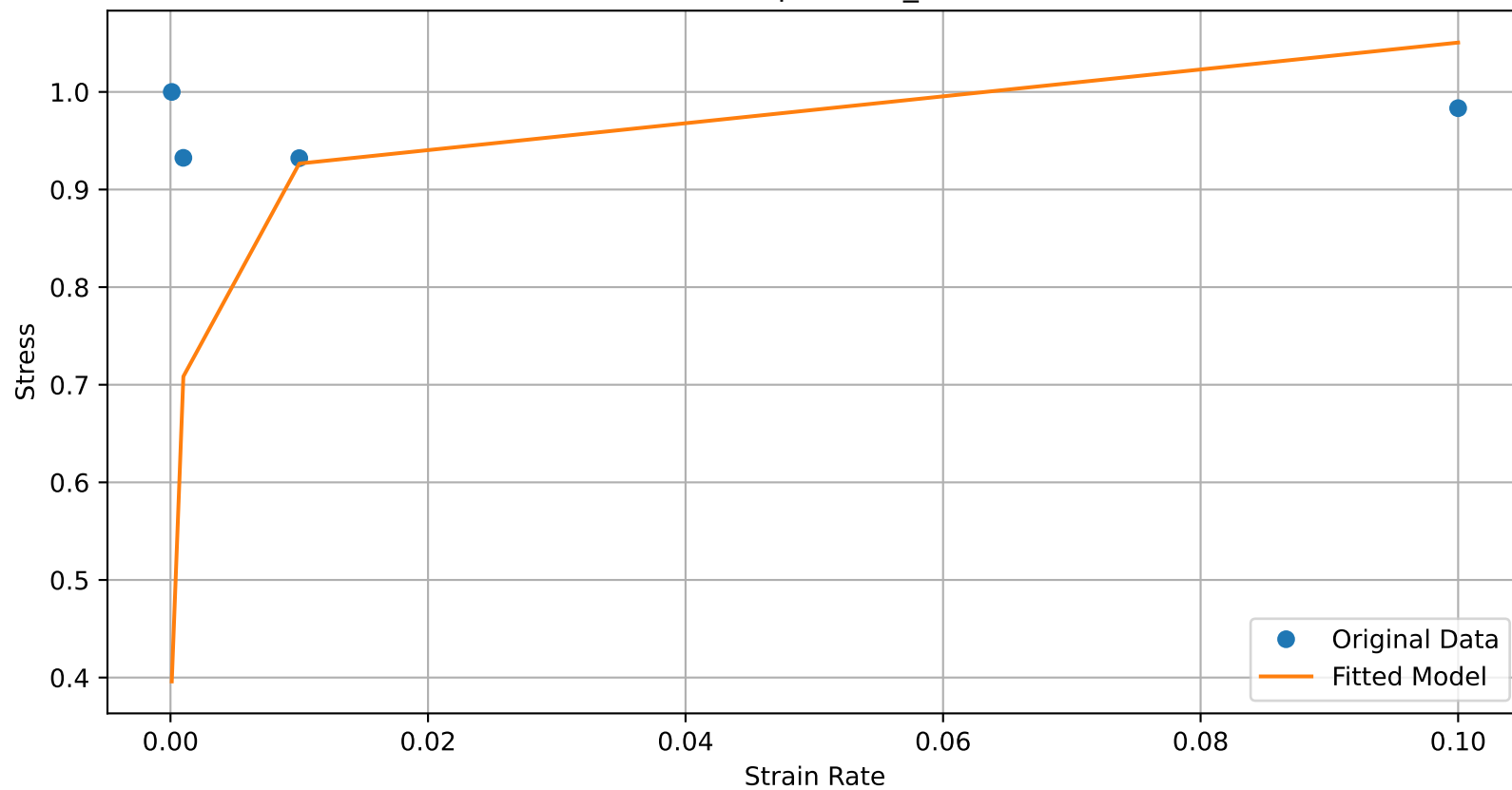
Validation for Row 166 Tmp373.15_RD (R-value = -1.605)



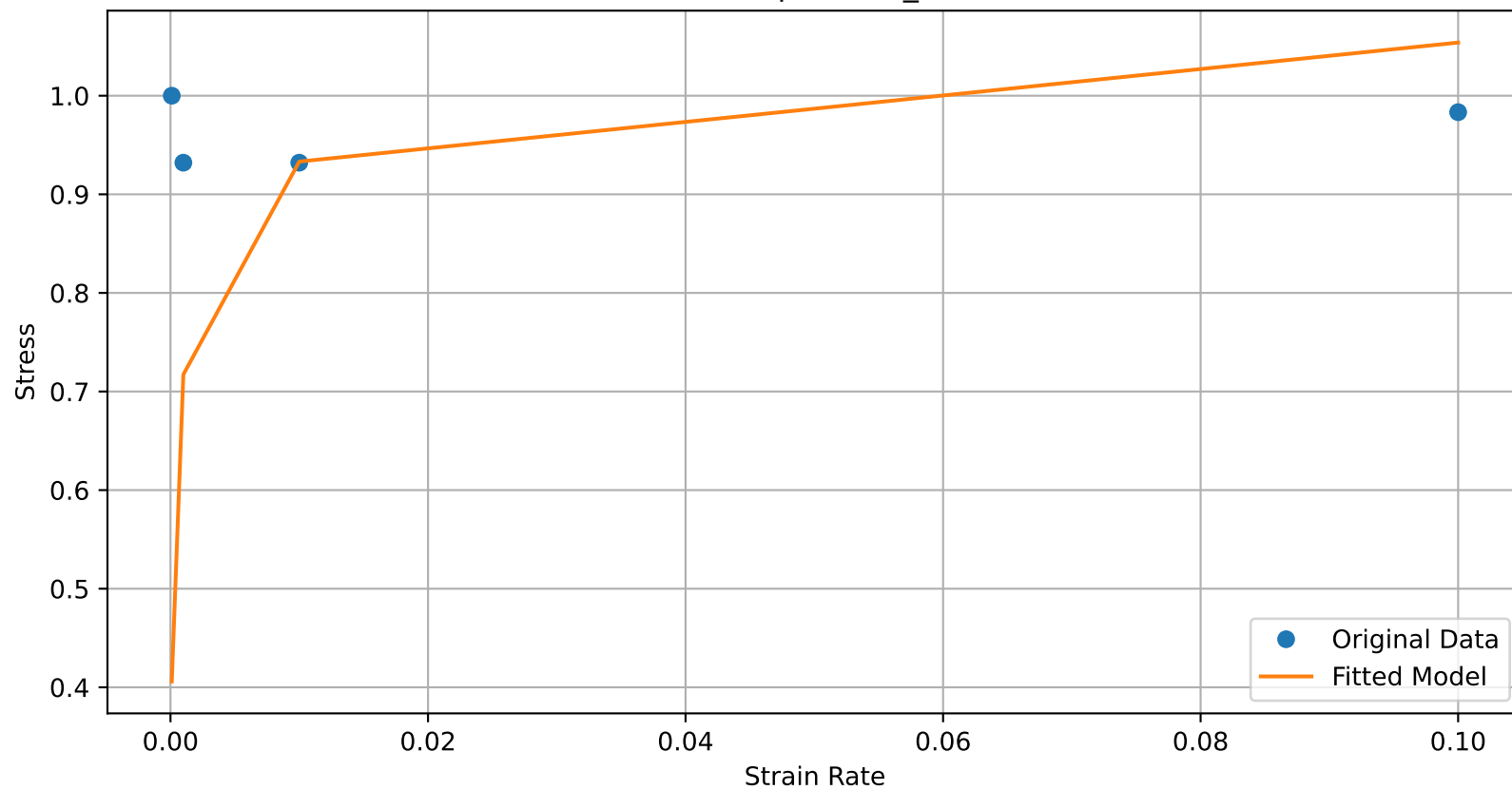
Validation for Row 167 Tmp373.15_RD (R-value = -1.691)



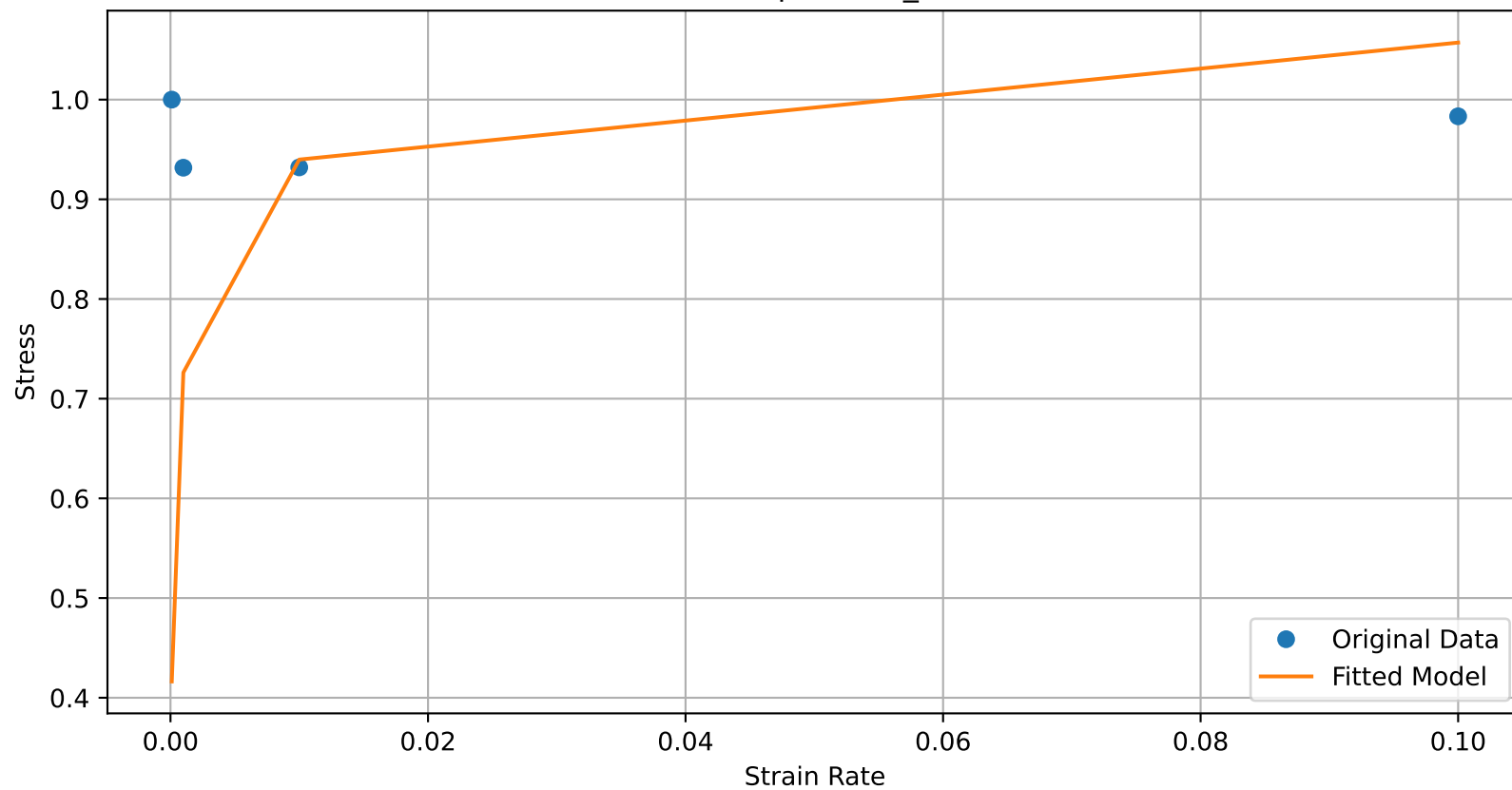
Validation for Row 168 Tmp373.15_RD (R-value = -1.788)



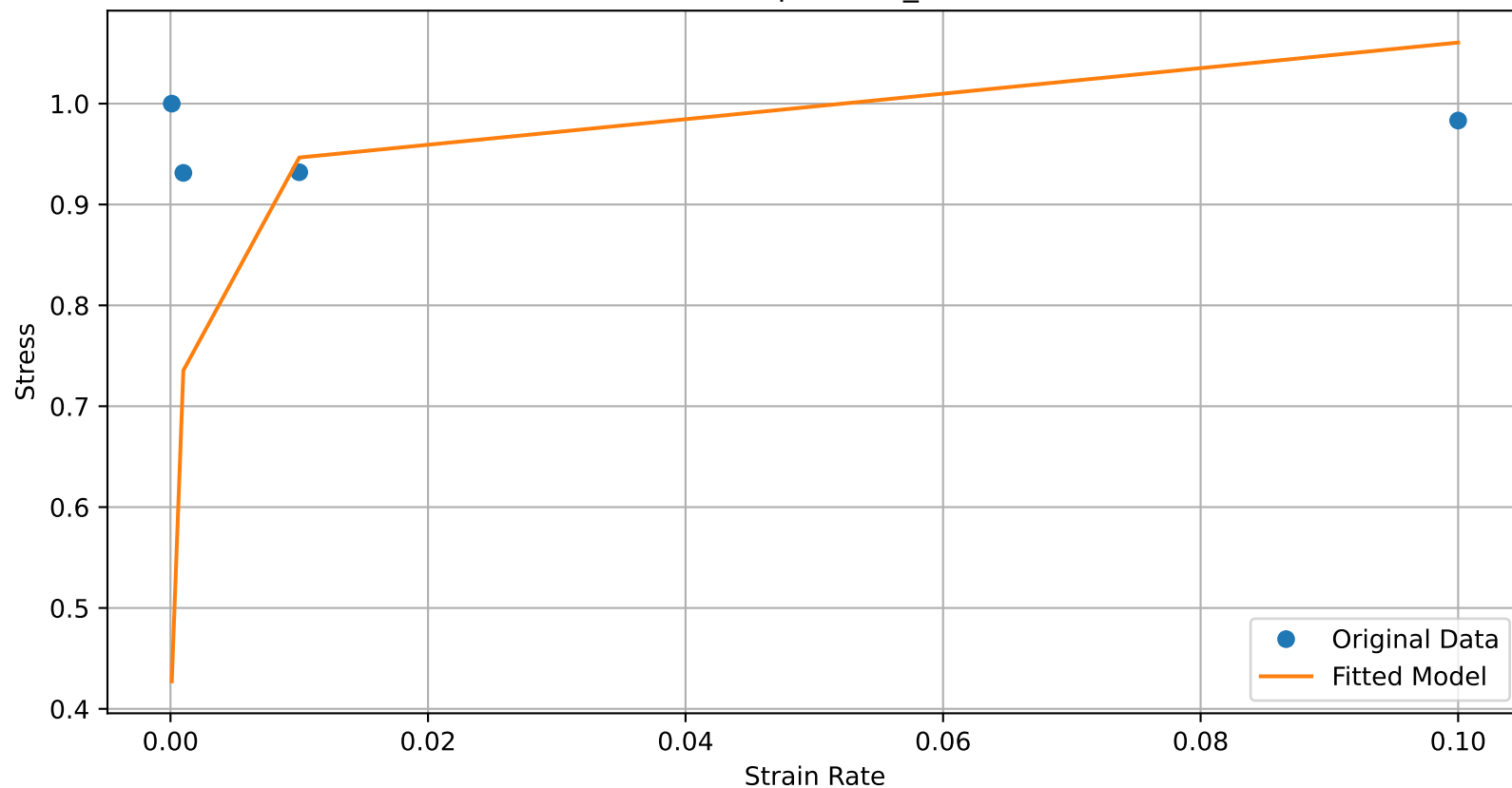
Validation for Row 169 Tmp373.15_RD (R-value = -1.895)



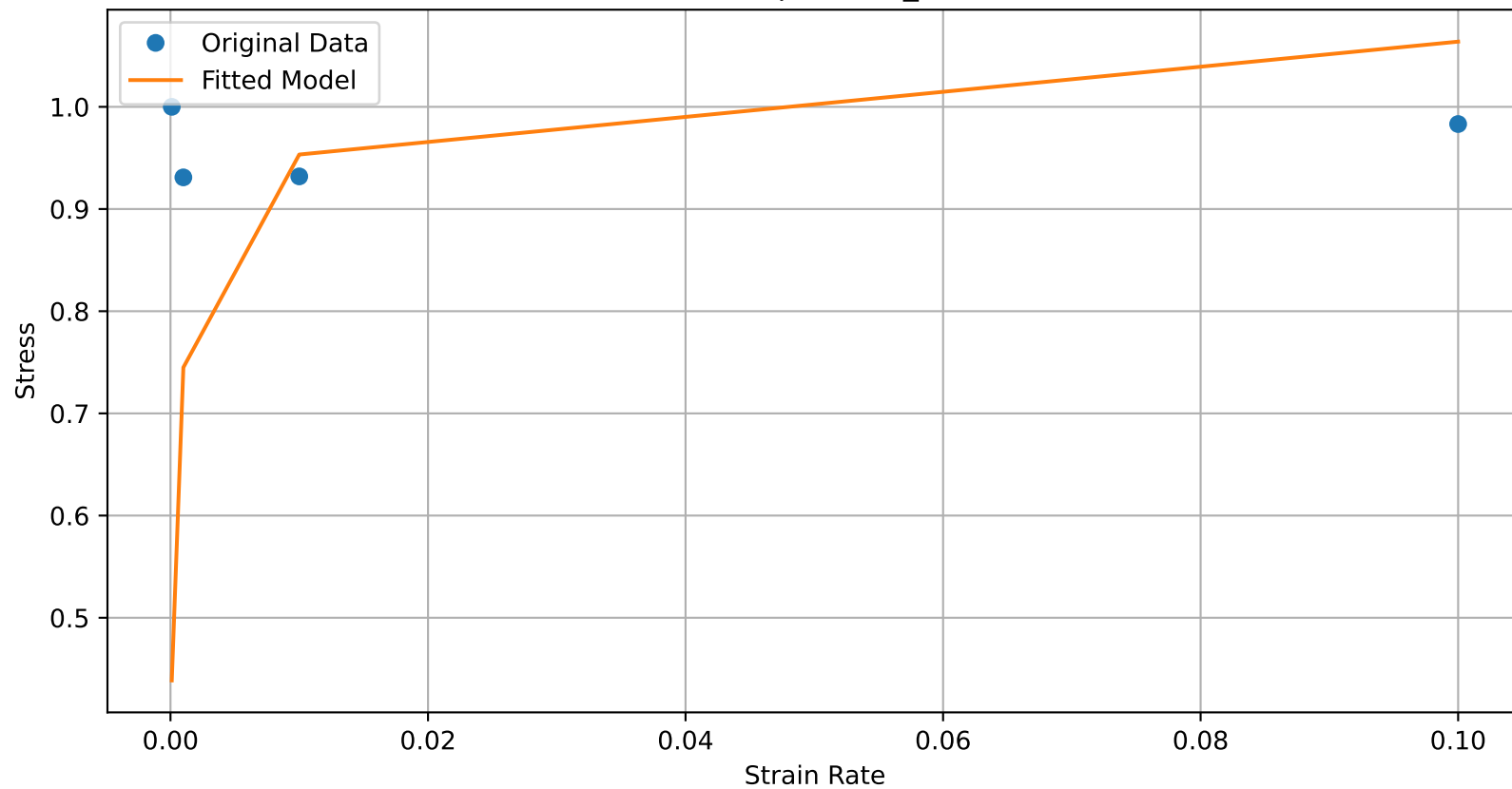
Validation for Row 170 Tmp373.15_RD (R-value = -2.016)



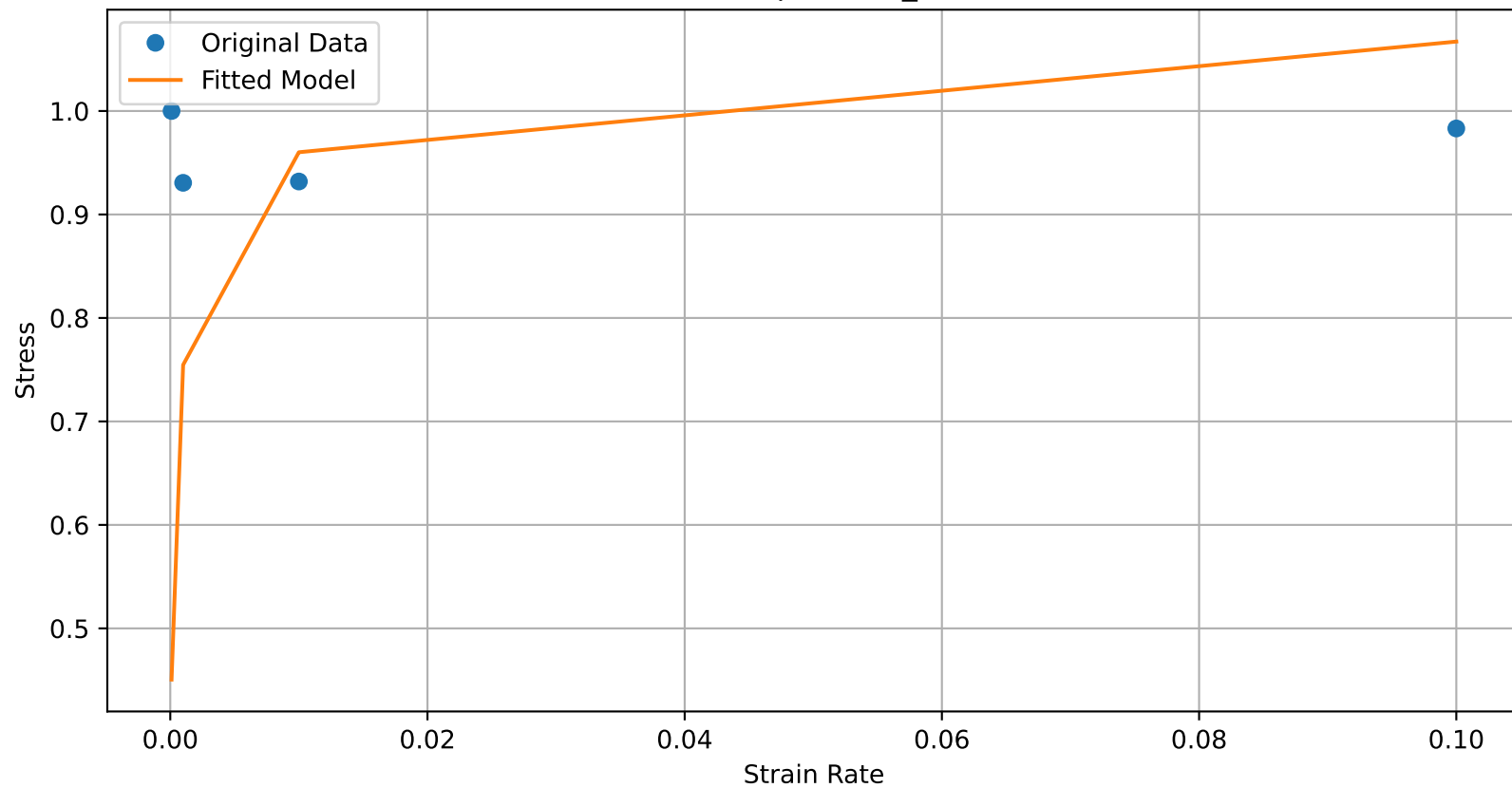
Validation for Row 171 Tmp373.15_RD (R-value = -2.152)



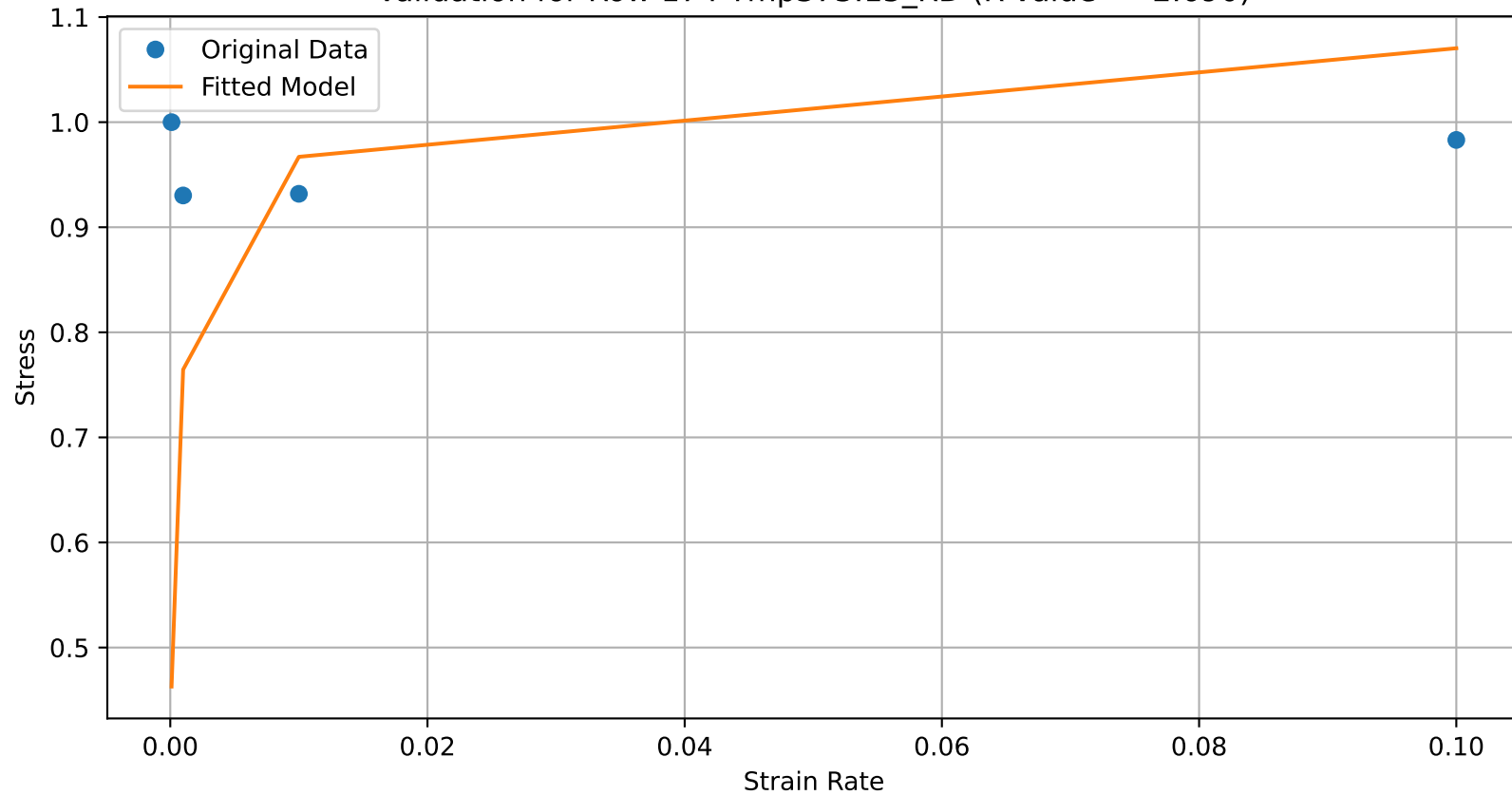
Validation for Row 172 Tmp373.15_RD (R-value = -2.306)



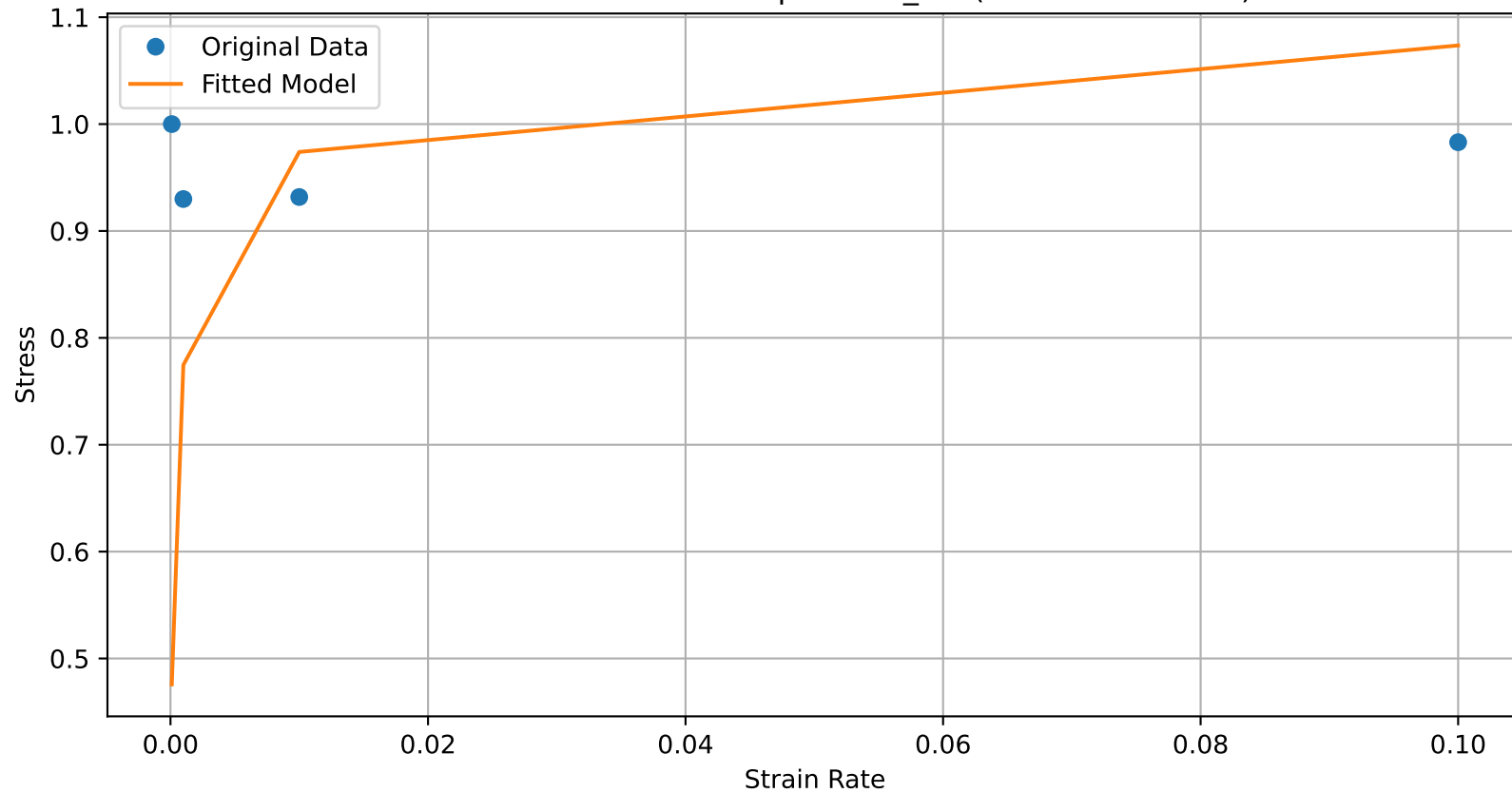
Validation for Row 173 Tmp373.15_RD (R-value = -2.484)



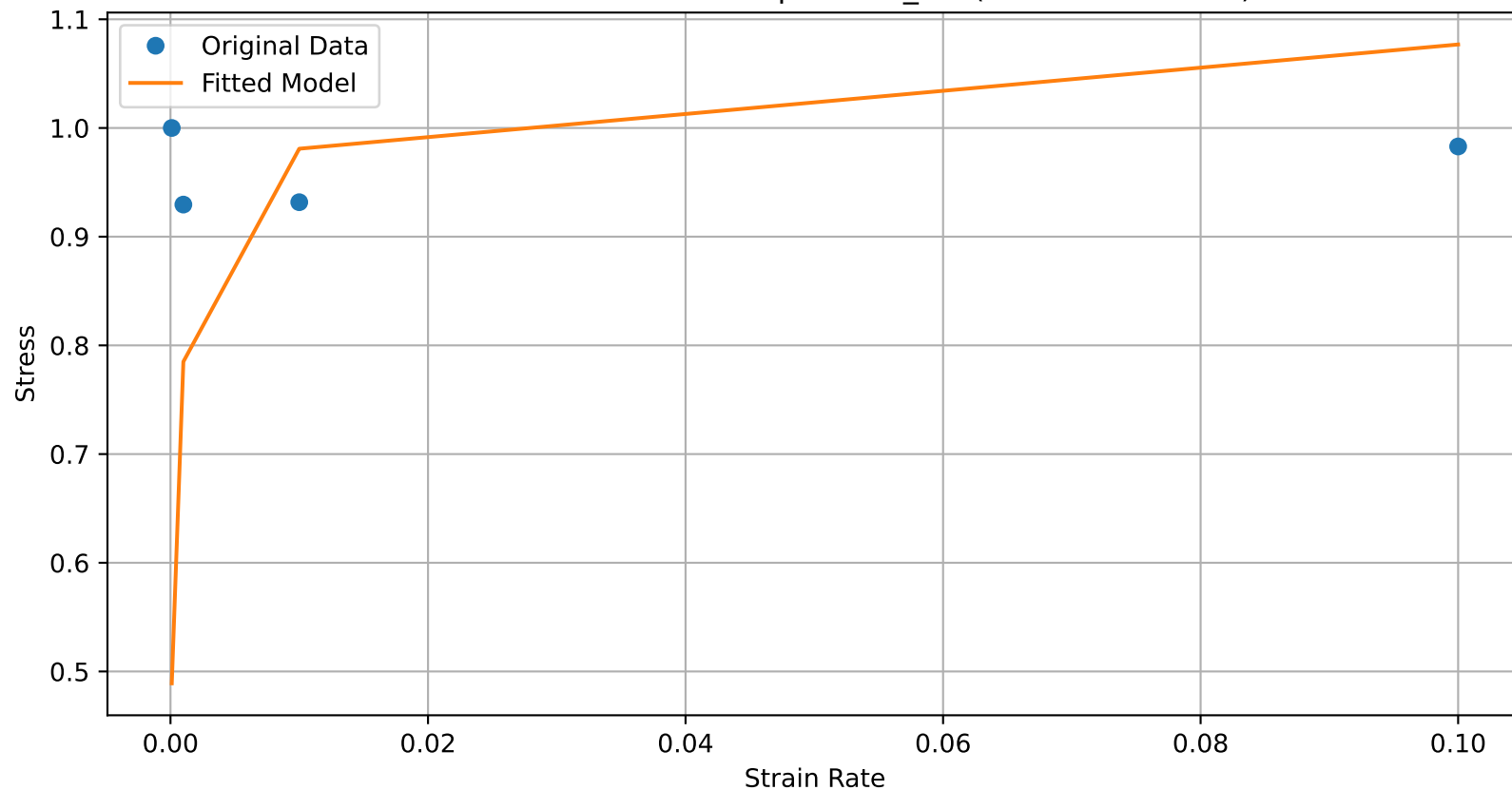
Validation for Row 174 Tmp373.15_RD (R-value = -2.690)



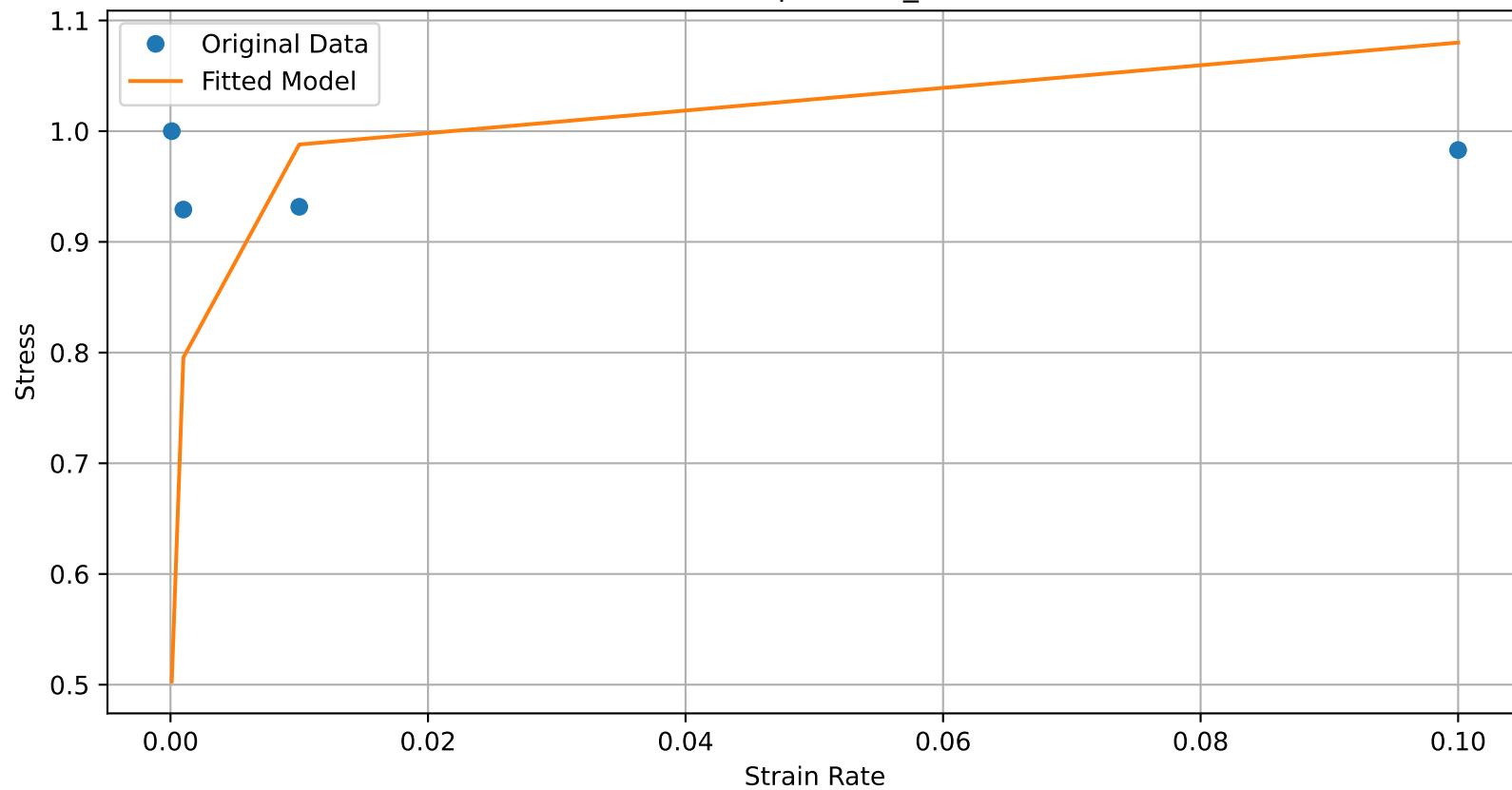
Validation for Row 175 Tmp373.15_RD (R-value = -2.932)



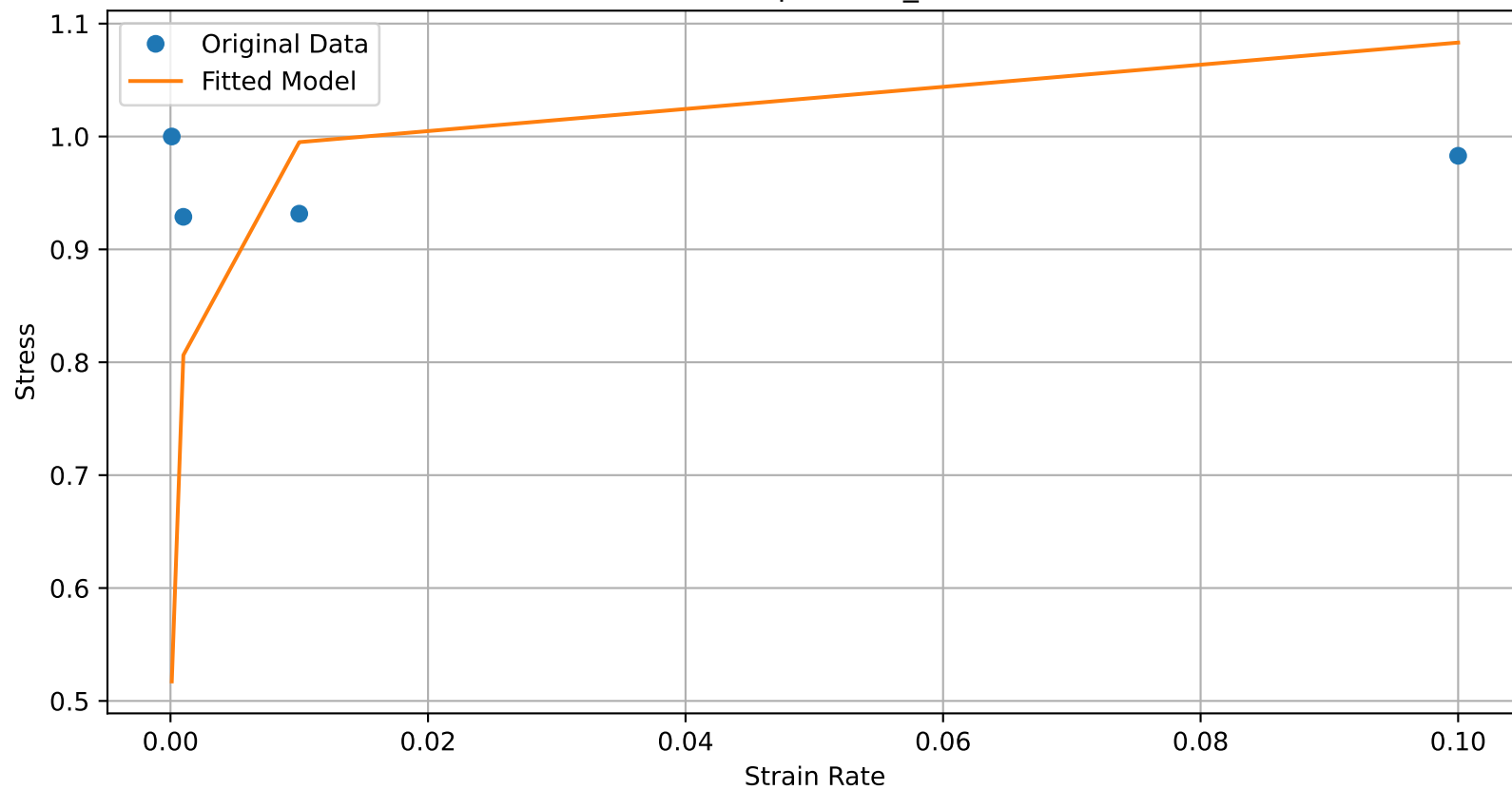
Validation for Row 176 Tmp373.15_RD (R-value = -3.218)



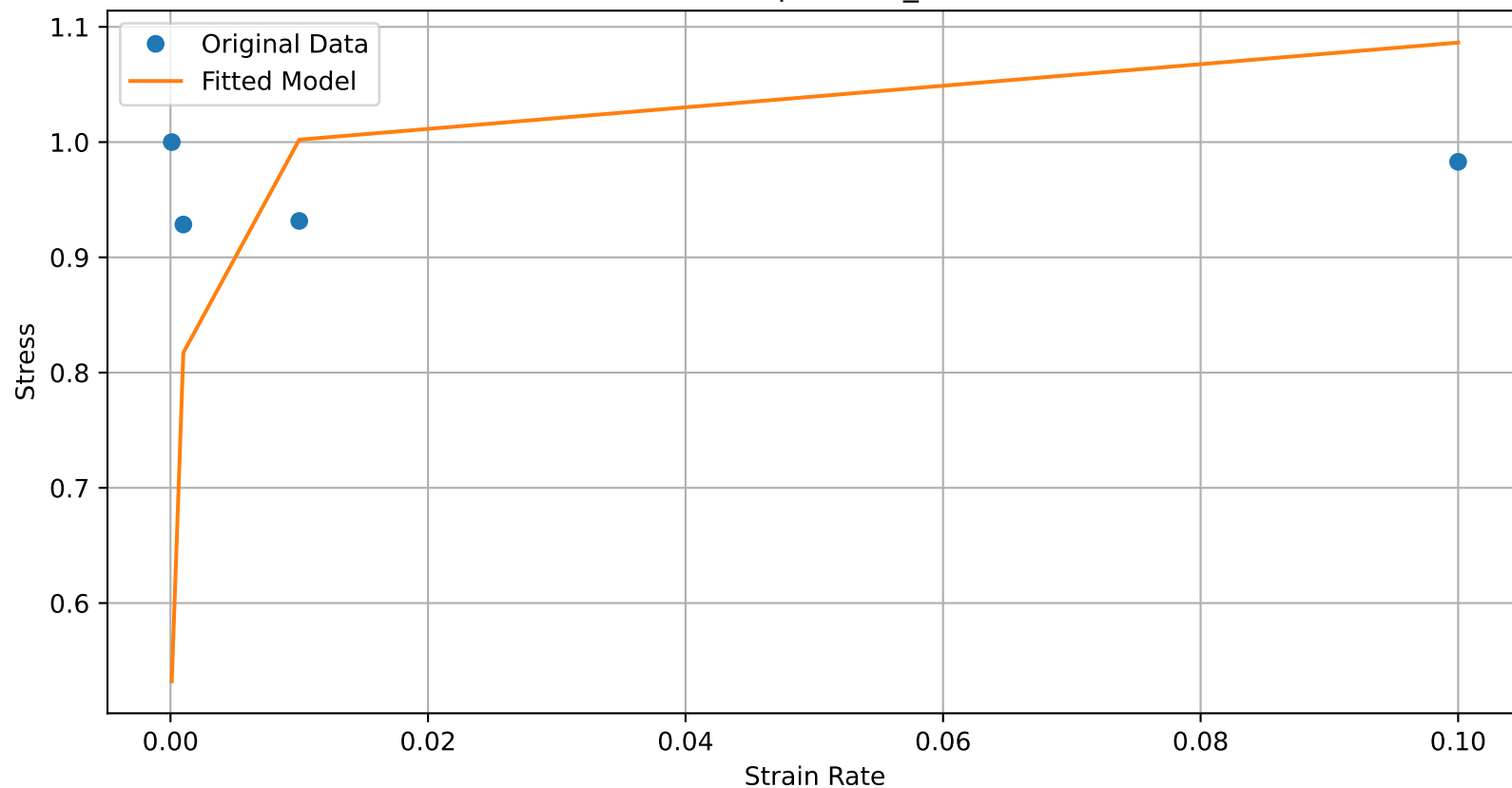
Validation for Row 177 Tmp373.15_RD (R-value = -3.561)



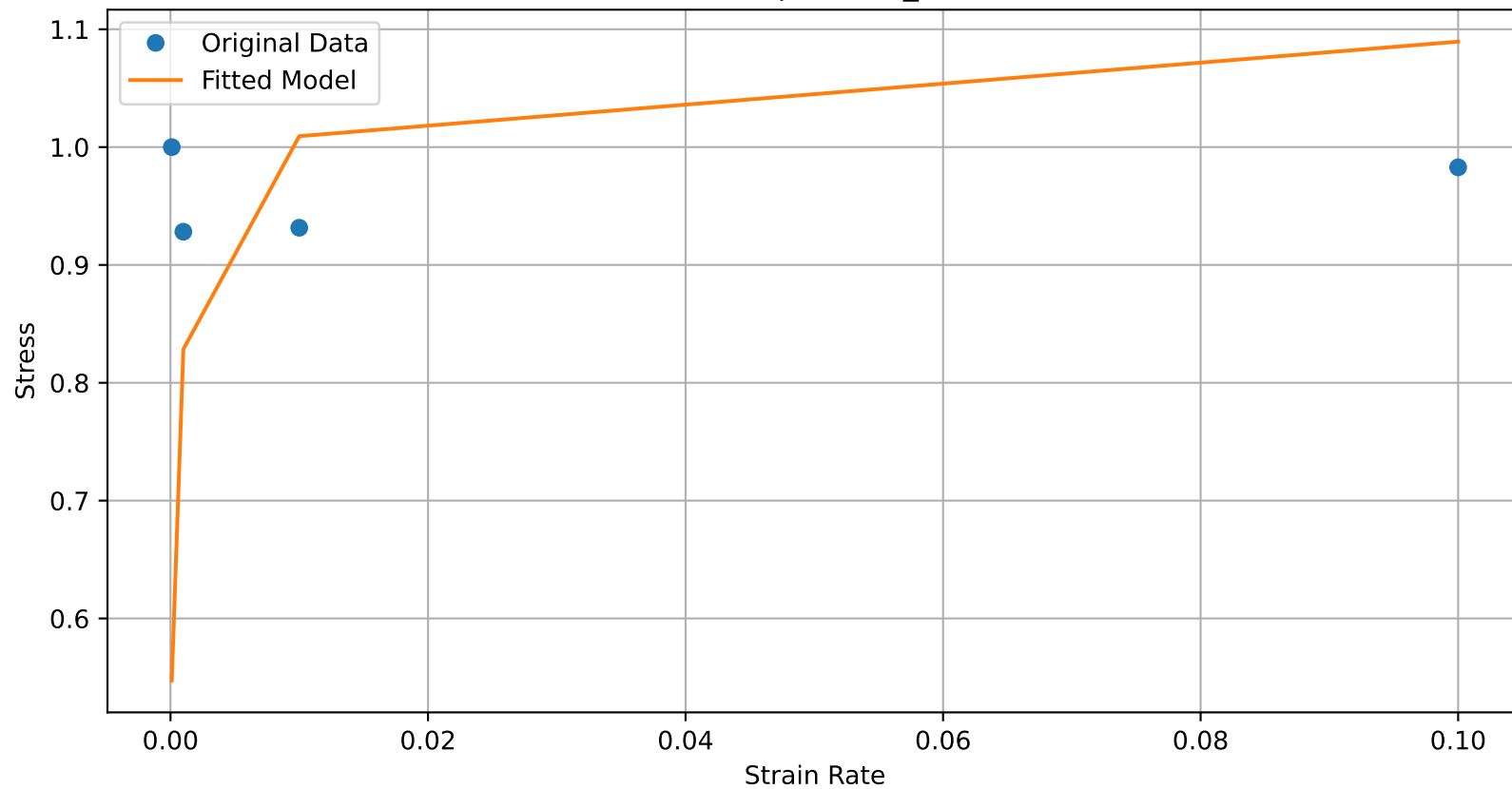
Validation for Row 178 Tmp373.15_RD (R-value = -3.978)



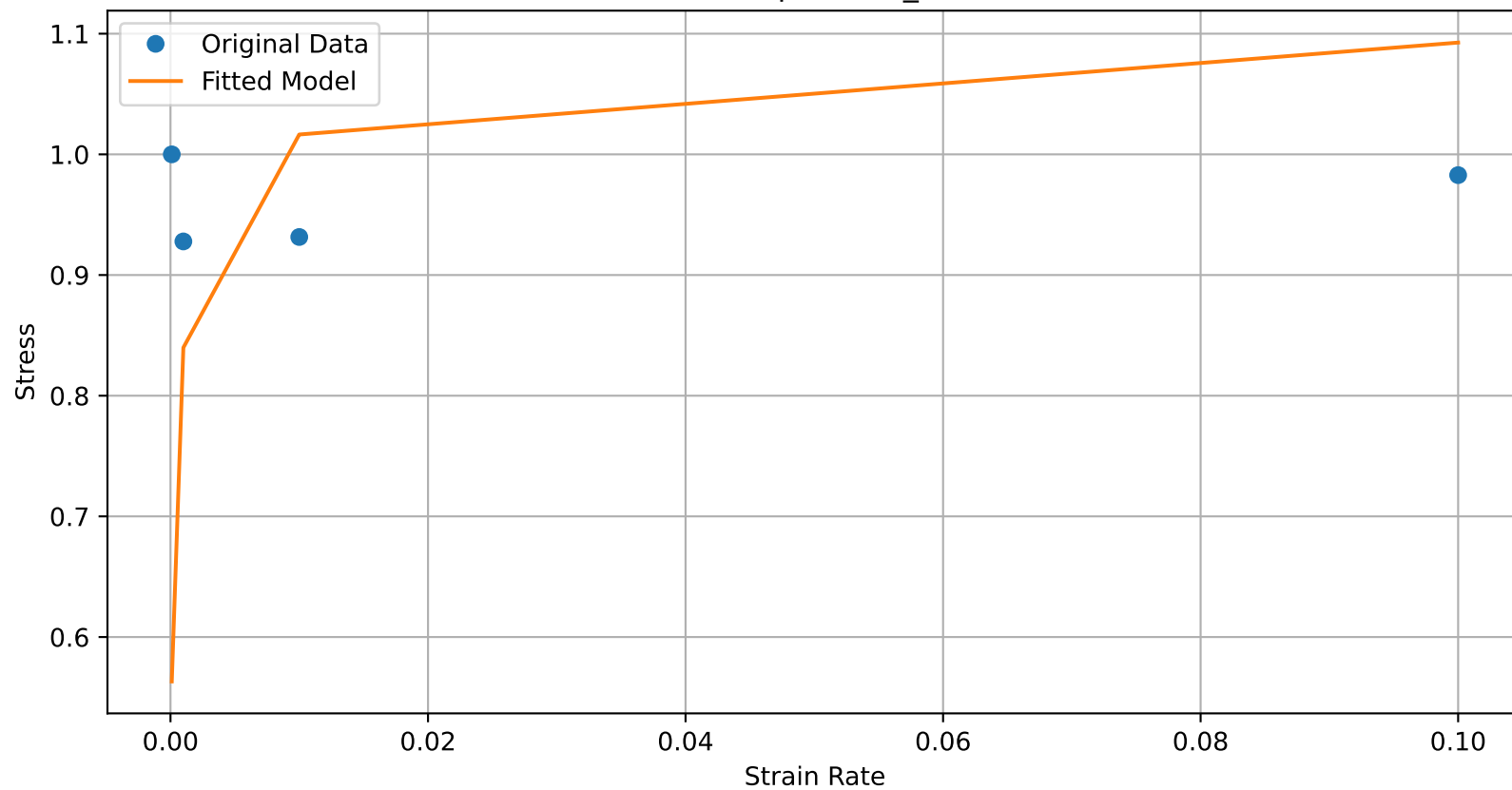
Validation for Row 179 Tmp373.15_RD (R-value = -4.494)



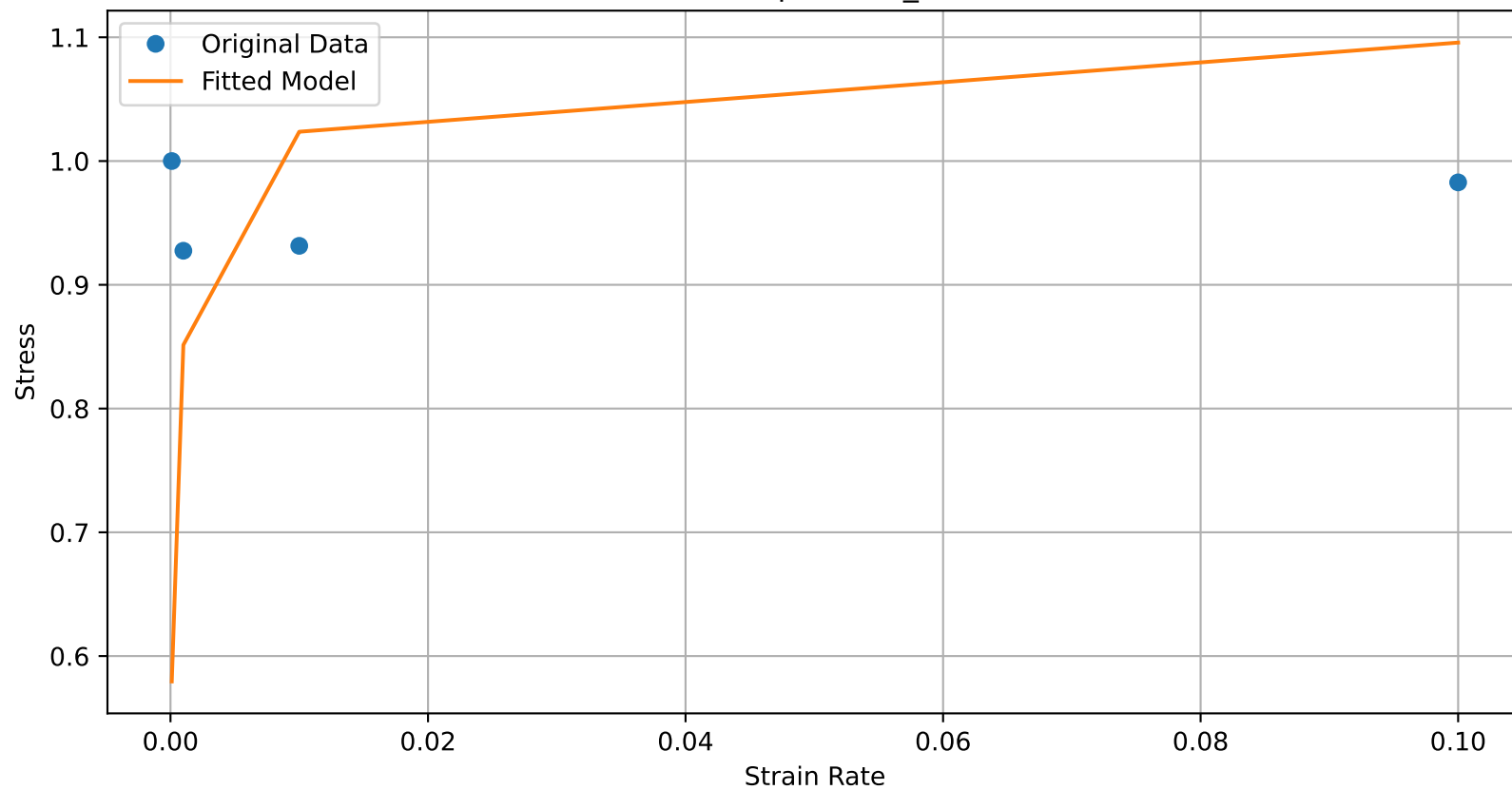
Validation for Row 180 Tmp373.15_RD (R-value = -5.145)



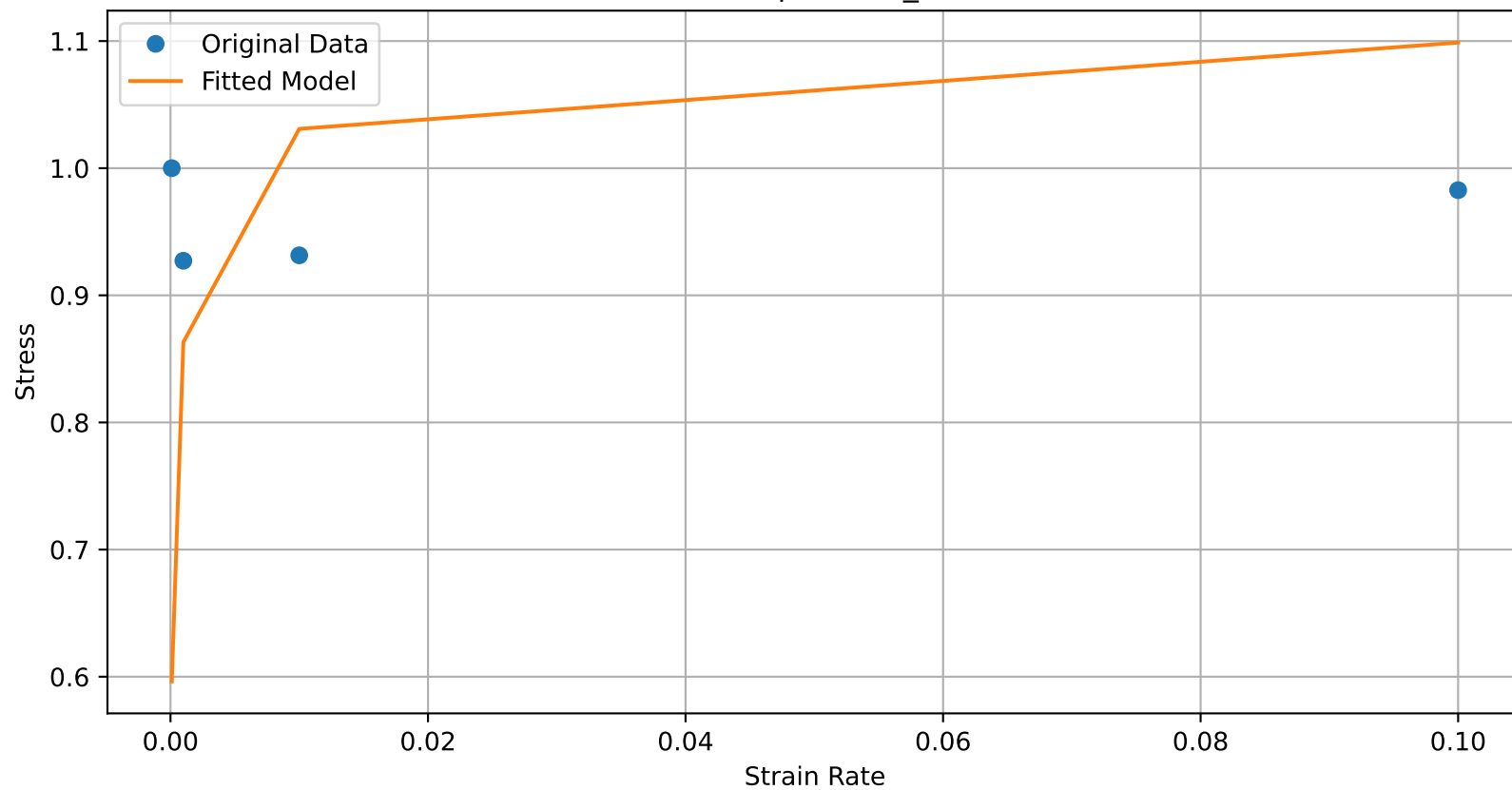
Validation for Row 181 Tmp373.15_RD (R-value = -5.982)



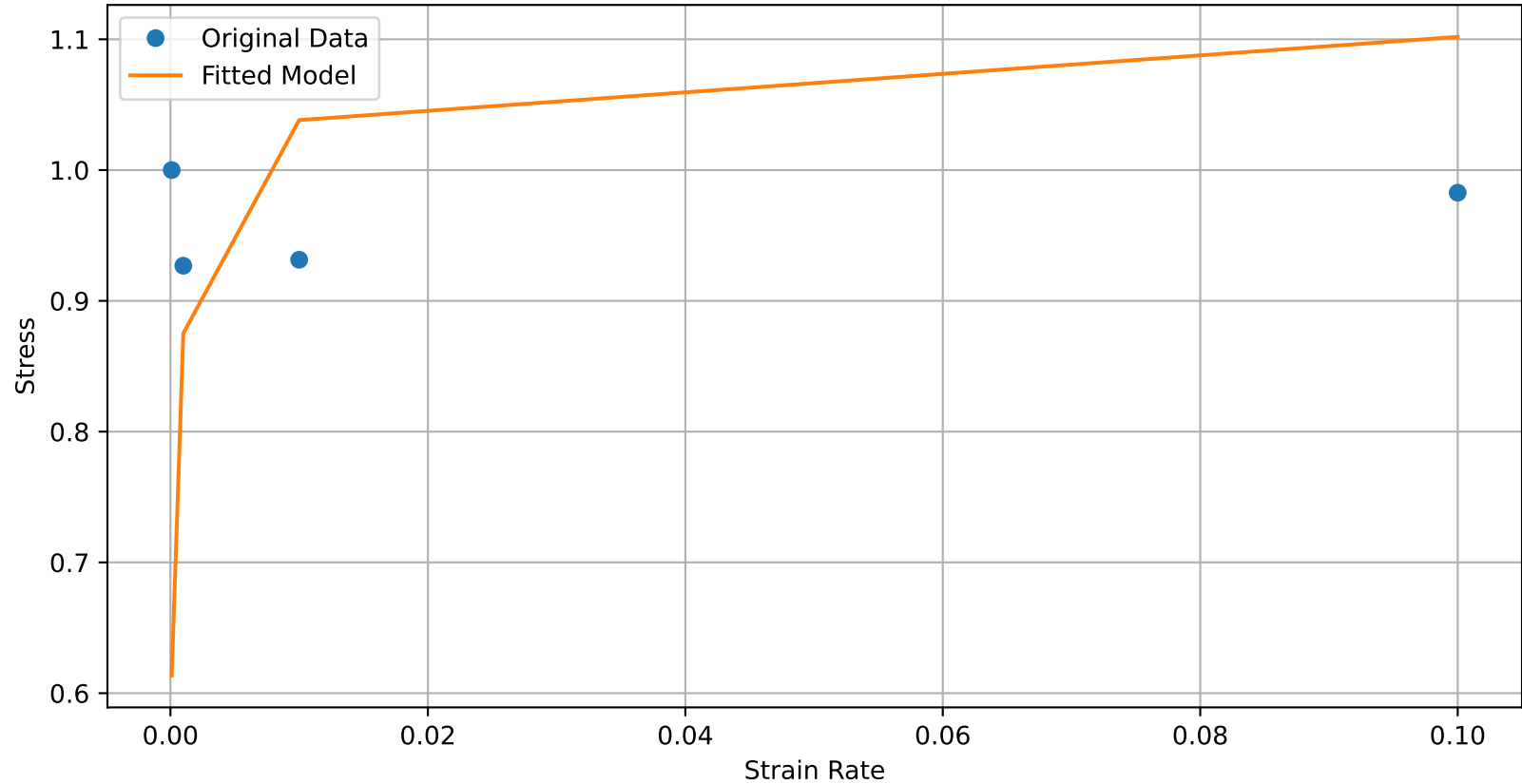
Validation for Row 182 Tmp373.15_RD (R-value = -7.083)



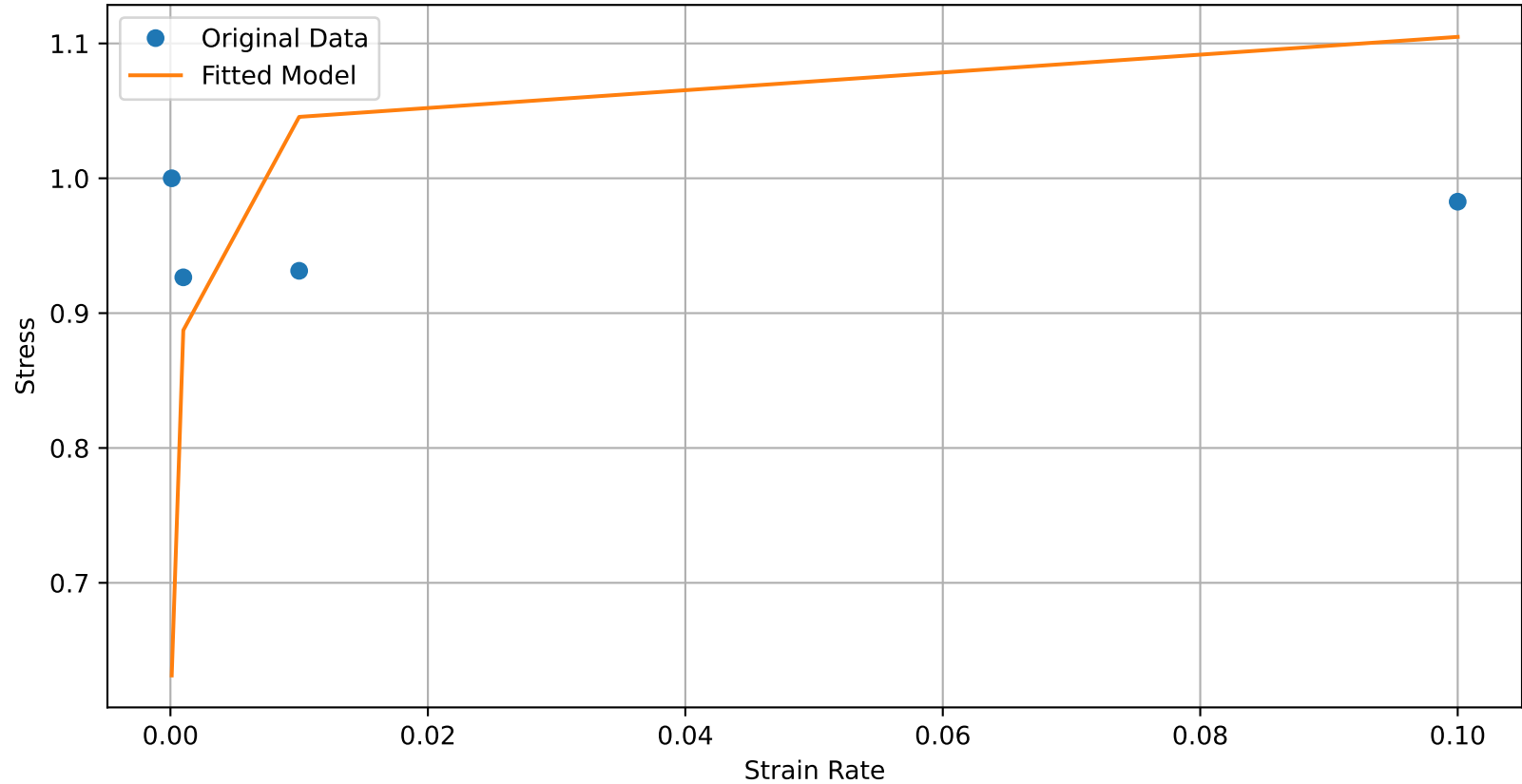
Validation for Row 183 Tmp373.15_RD (R-value = -8.568)



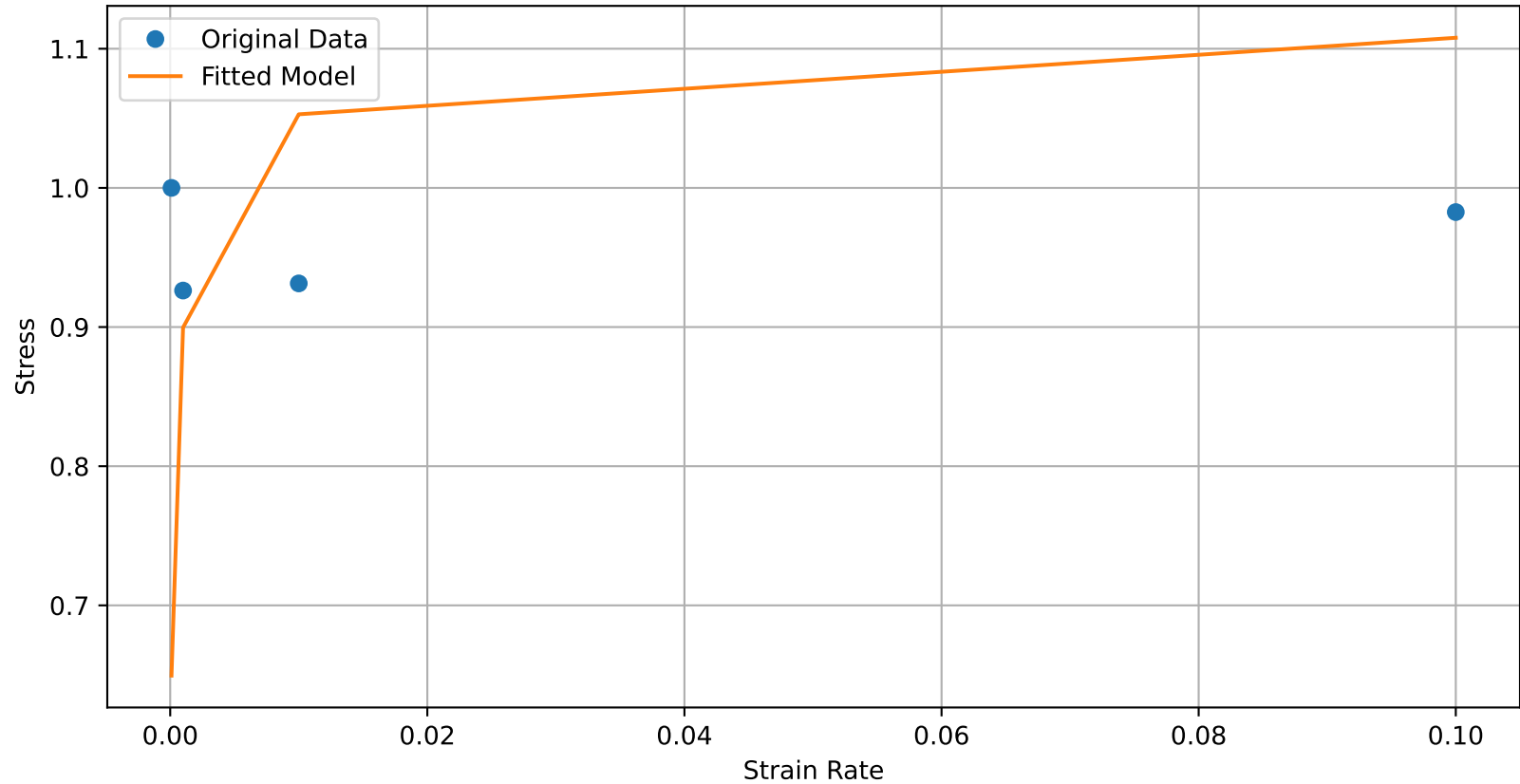
Validation for Row 184 Tmp373.15_RD (R-value = -10.619)



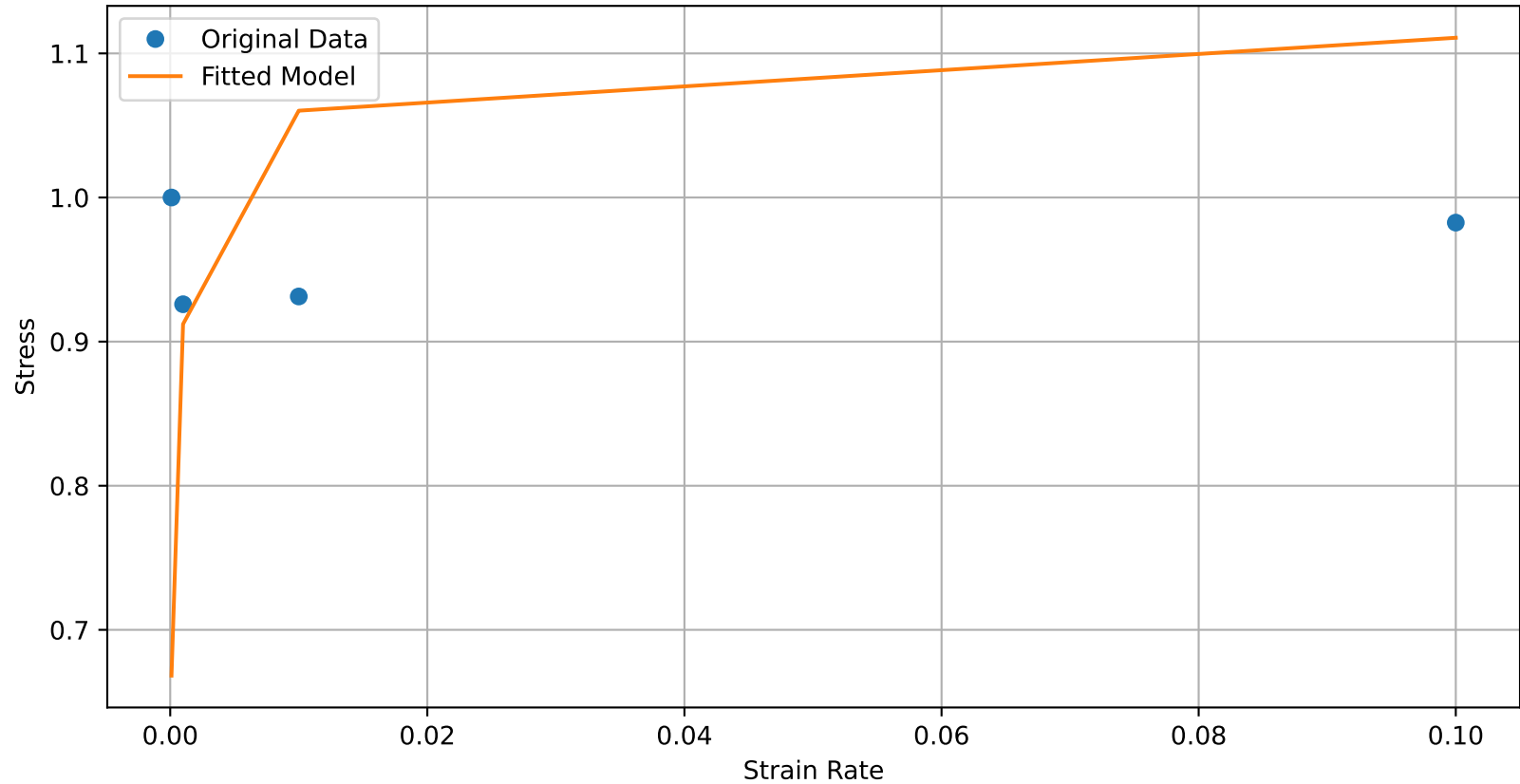
Validation for Row 185 Tmp373.15_RD (R-value = -13.501)



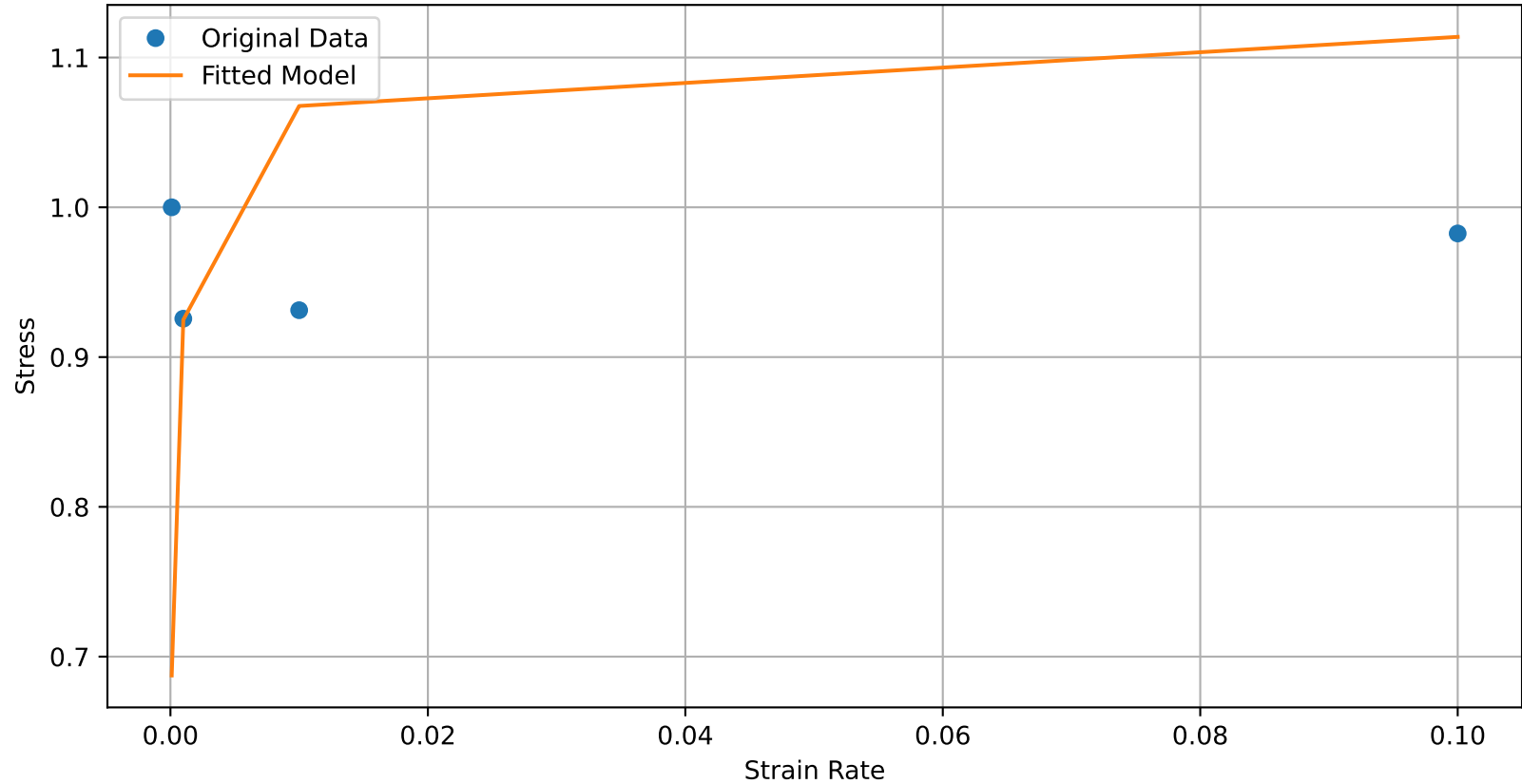
Validation for Row 186 Tmp373.15_RD (R-value = -17.521)



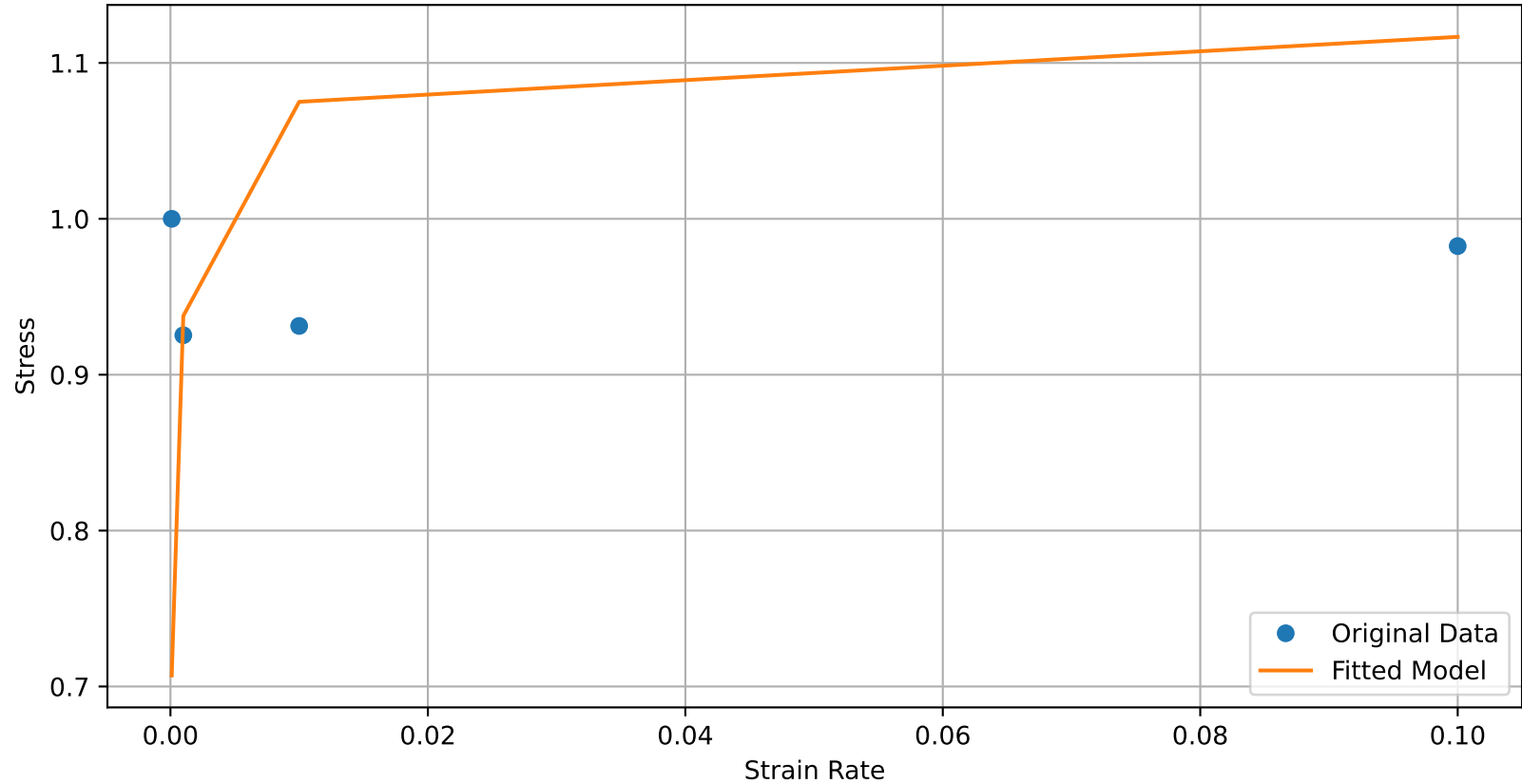
Validation for Row 187 Tmp373.15_RD (R-value = -22.718)



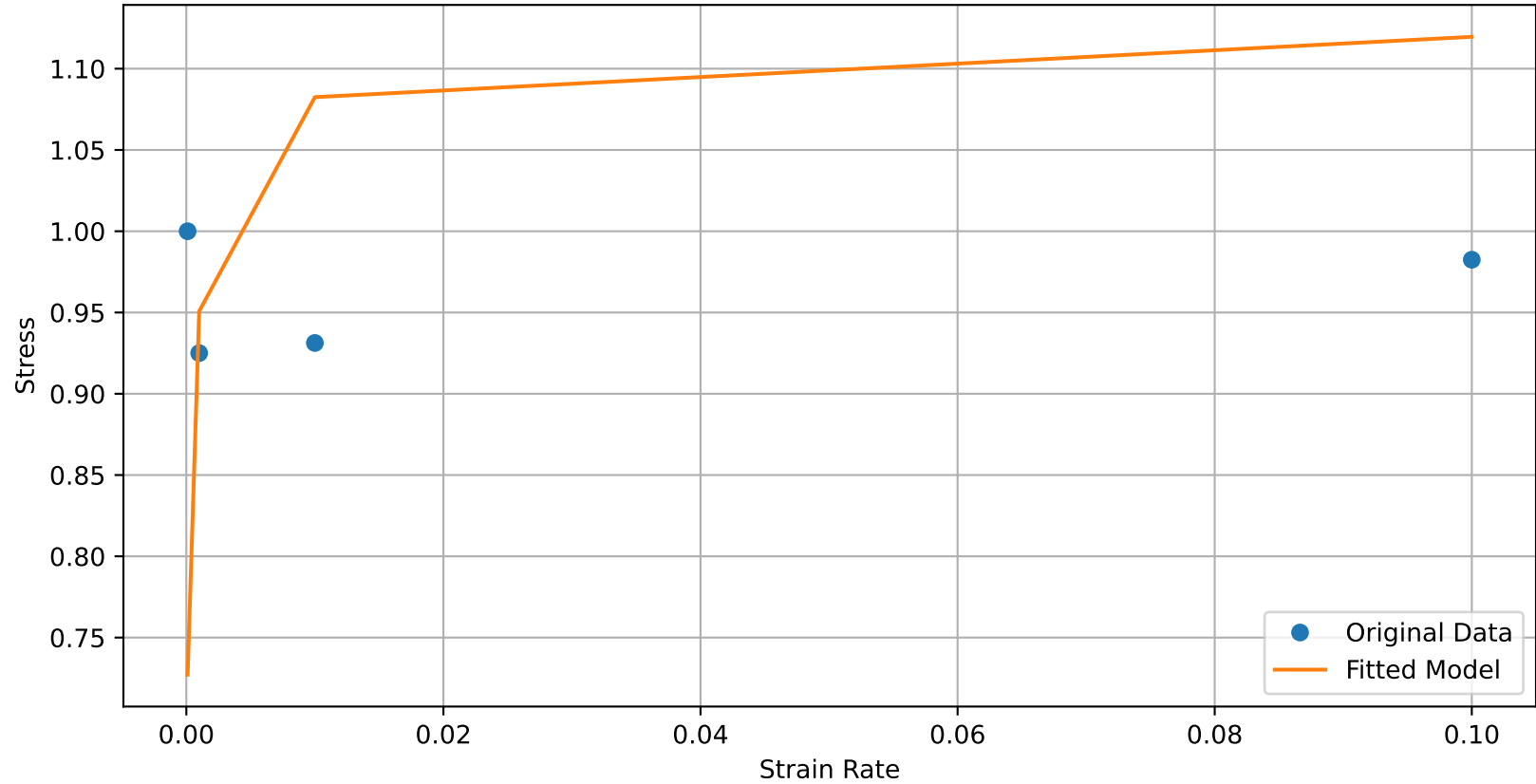
Validation for Row 188 Tmp373.15_RD (R-value = -27.800)



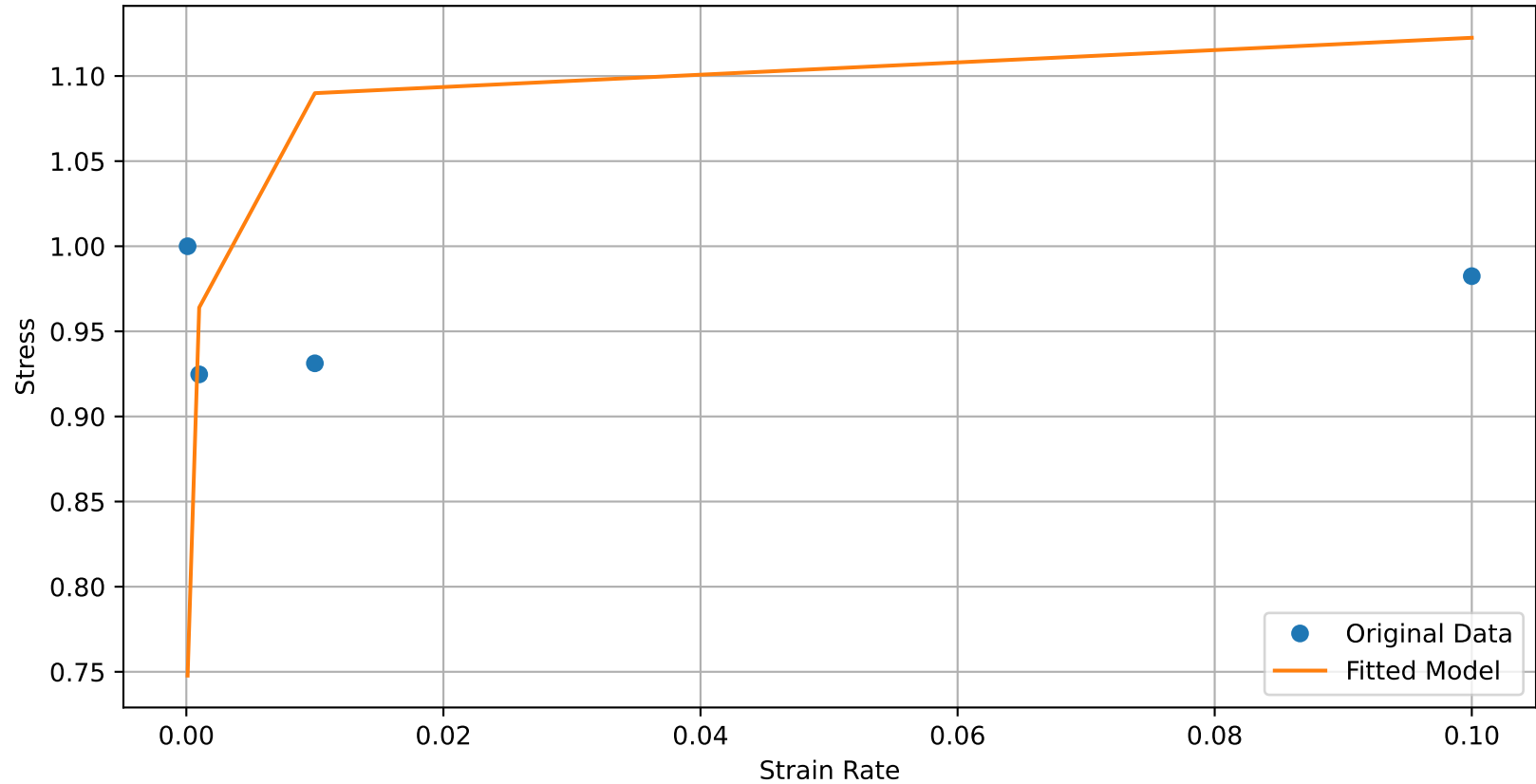
Validation for Row 189 Tmp373.15_RD (R-value = -29.141)



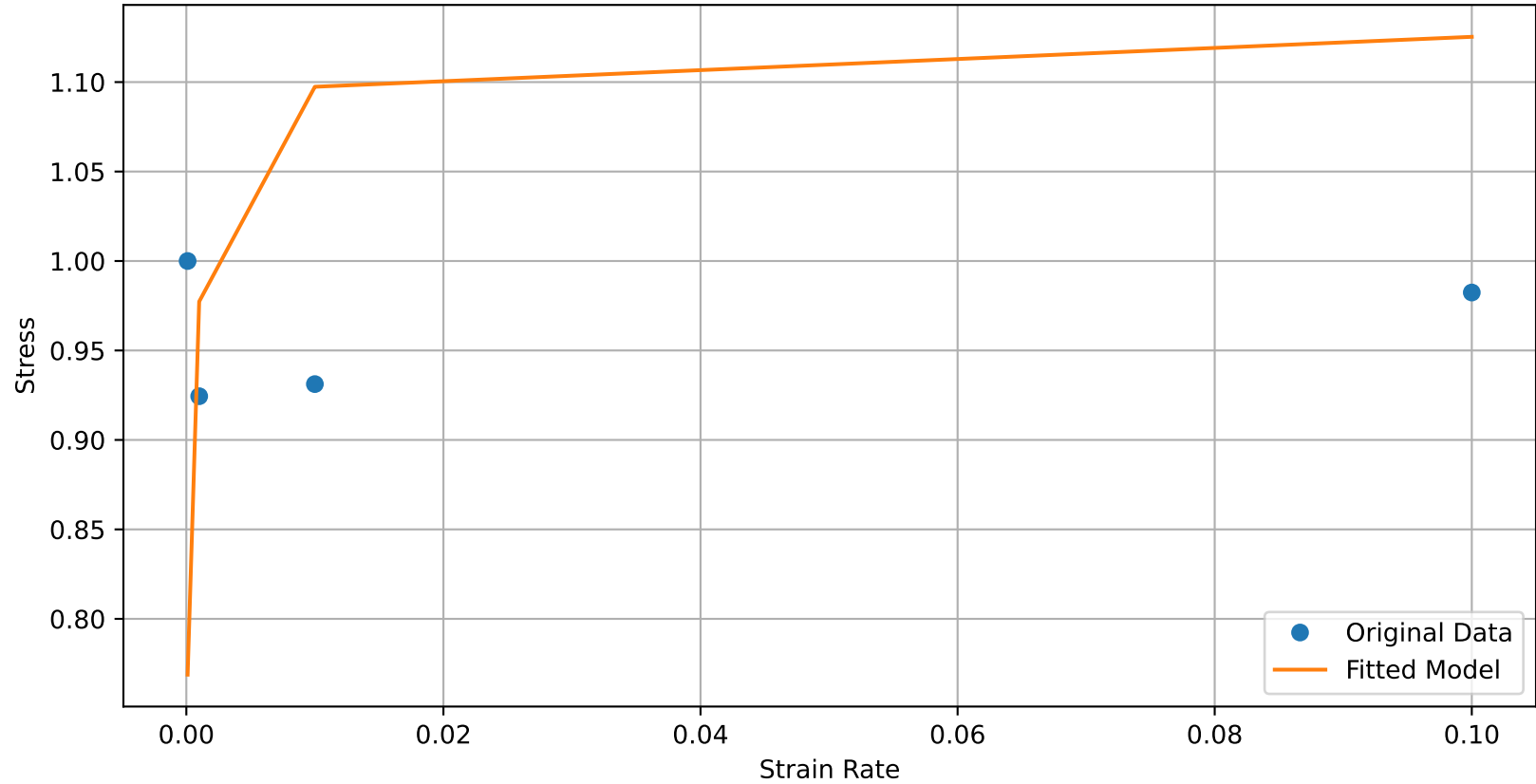
Validation for Row 190 Tmp373.15_RD (R-value = -24.489)



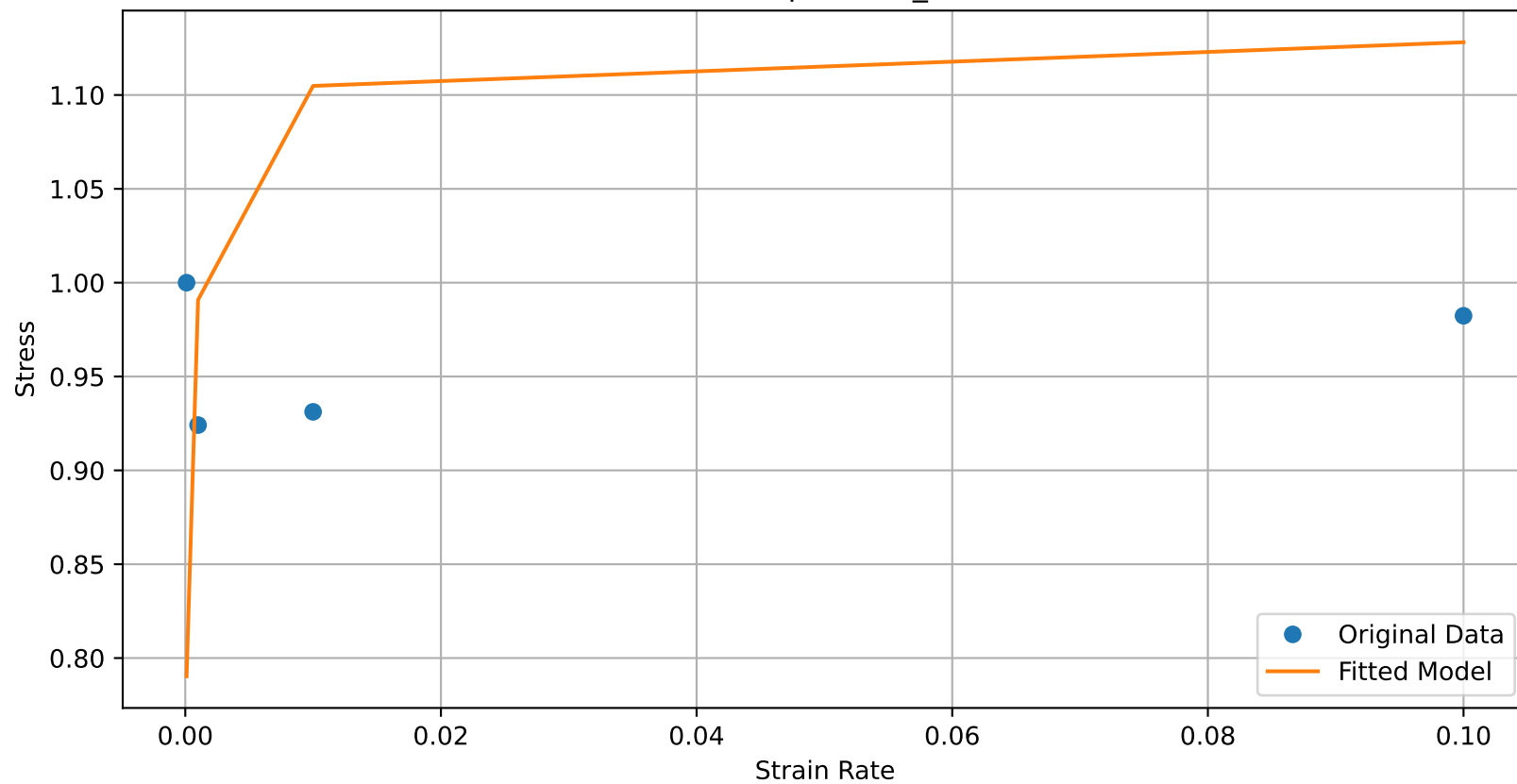
Validation for Row 191 Tmp373.15_RD (R-value = -17.285)



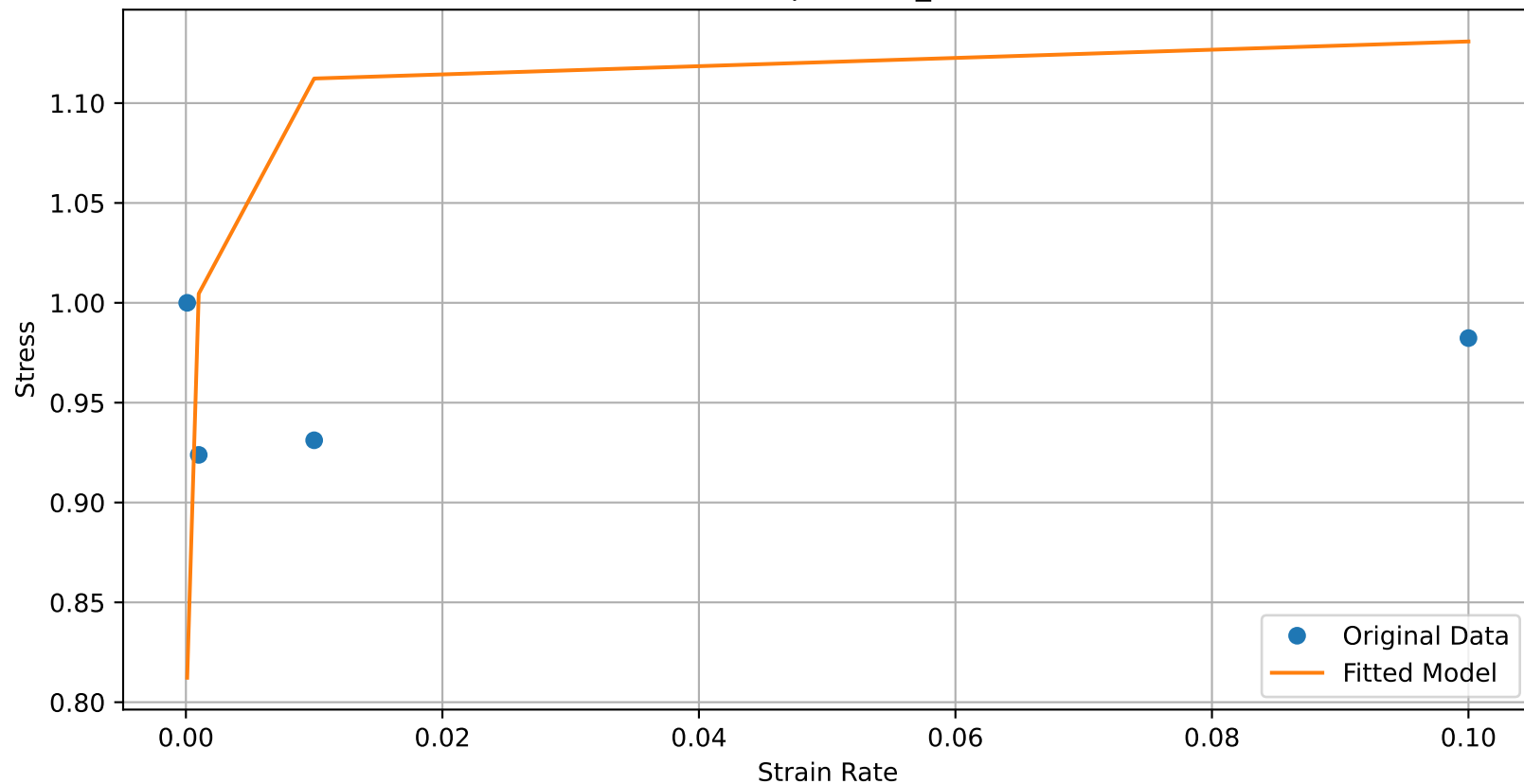
Validation for Row 192 Tmp373.15_RD (R-value = -11.308)



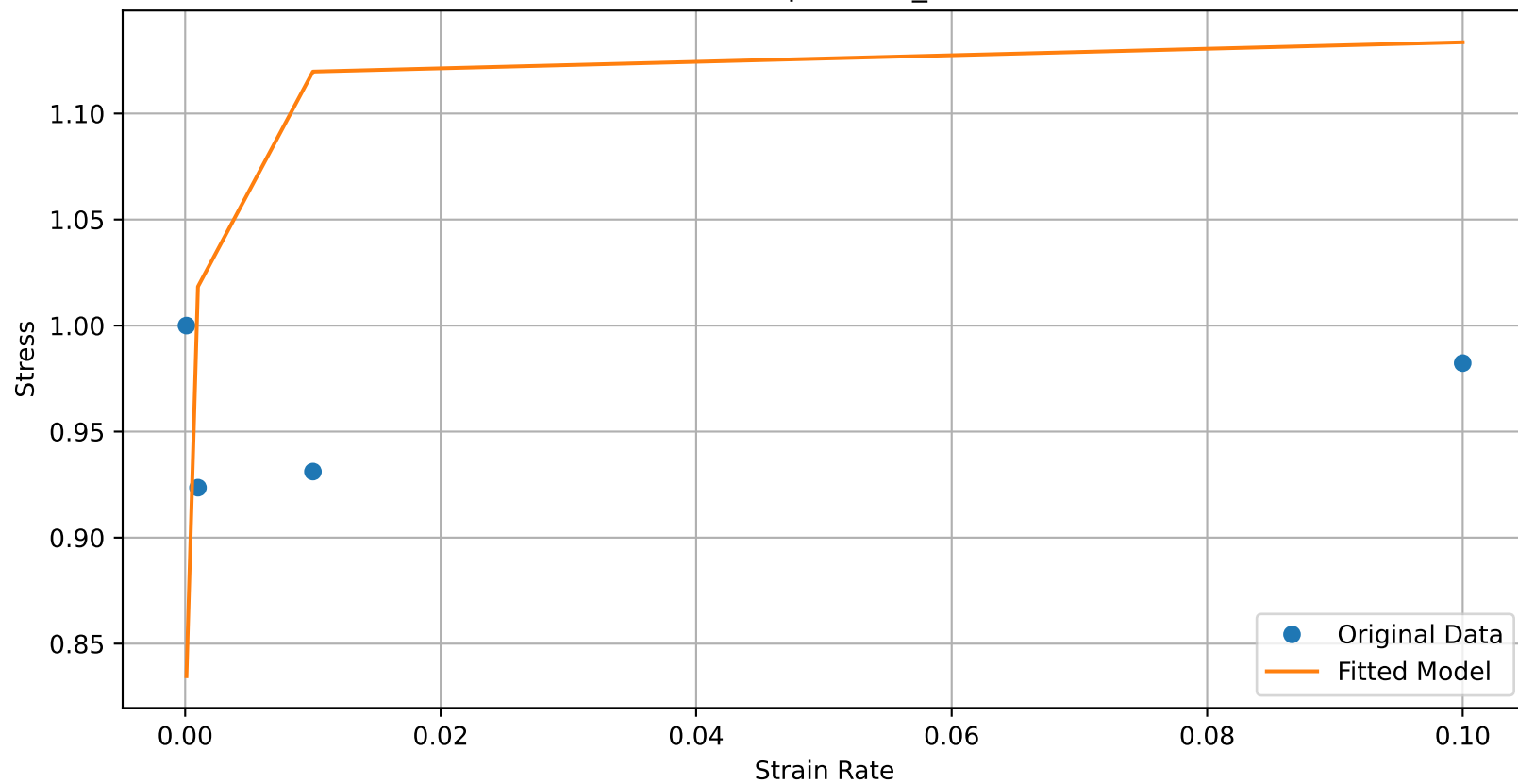
Validation for Row 193 Tmp373.15_RD (R-value = -7.320)



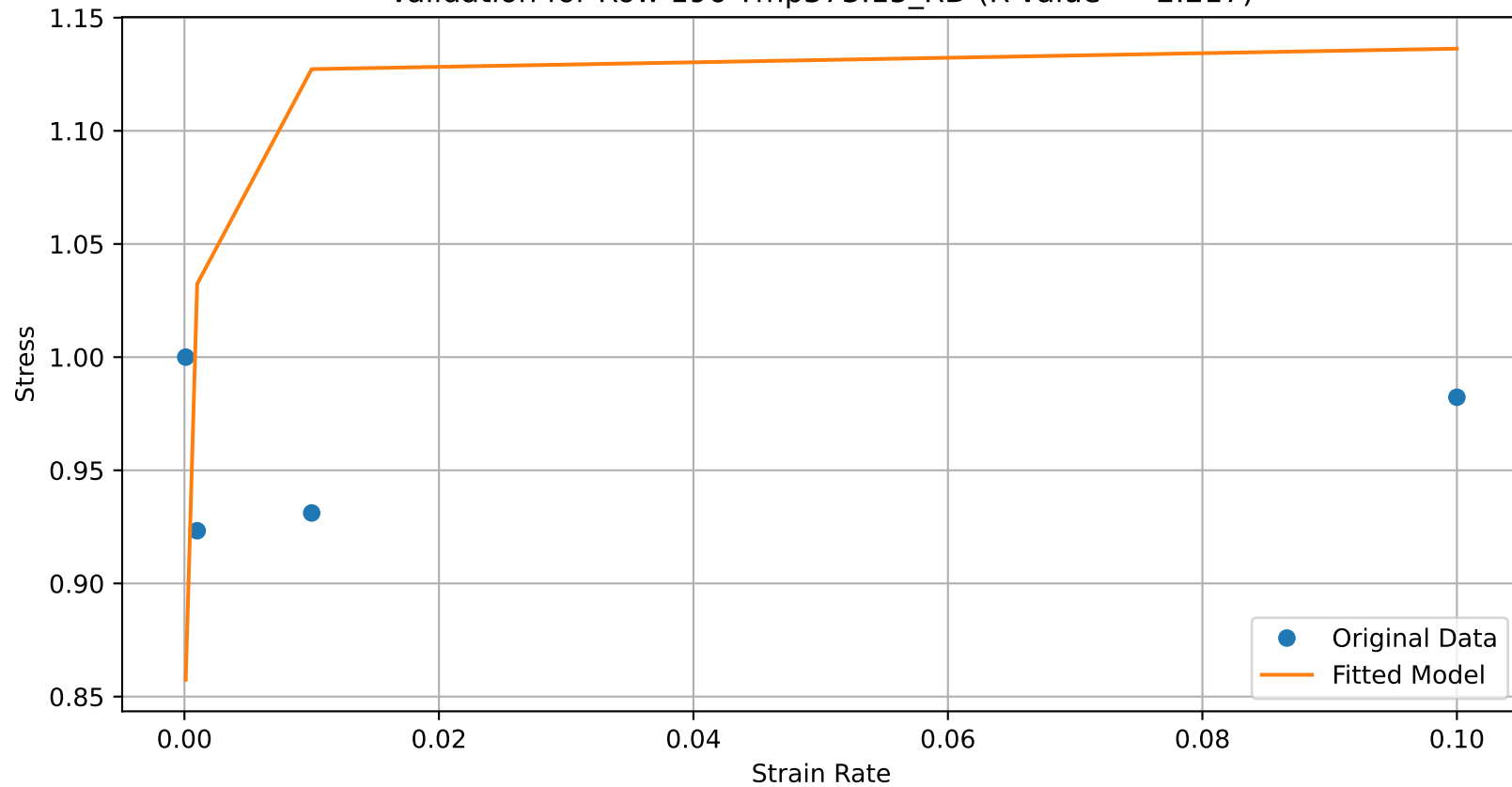
Validation for Row 194 Tmp373.15_RD (R-value = -4.813)



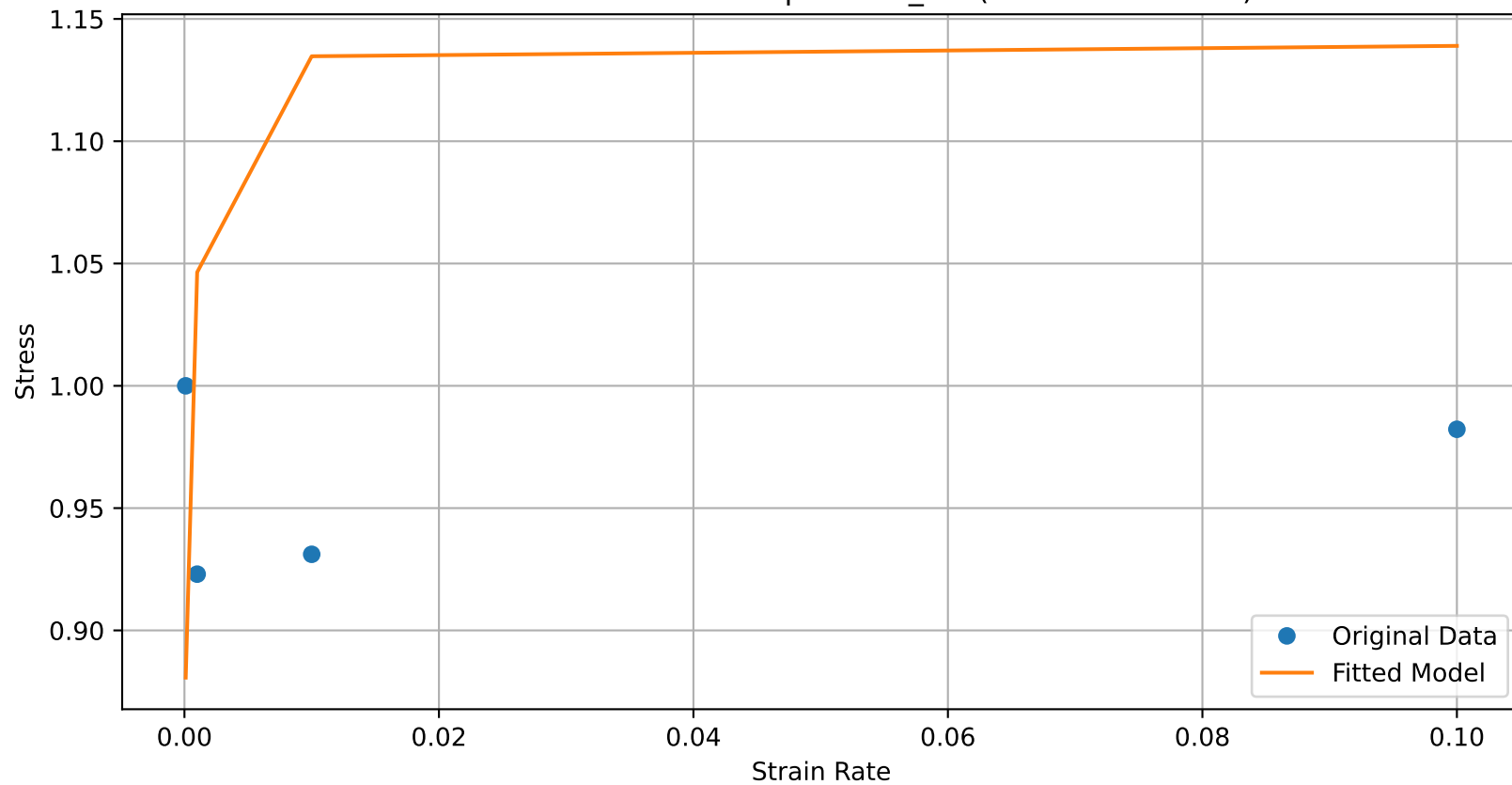
Validation for Row 195 Tmp373.15_RD (R-value = -3.233)



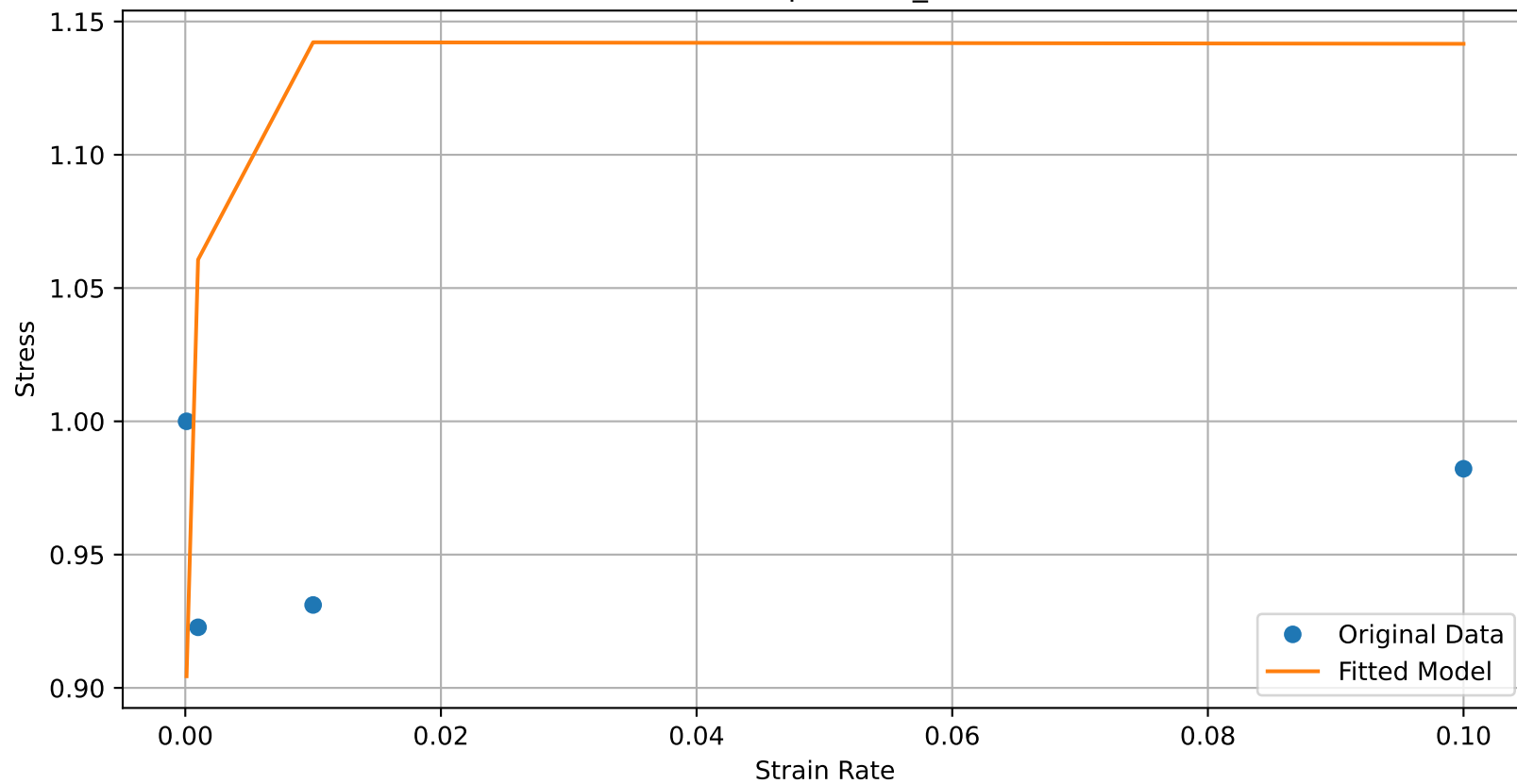
Validation for Row 196 Tmp373.15_RD (R-value = -2.217)



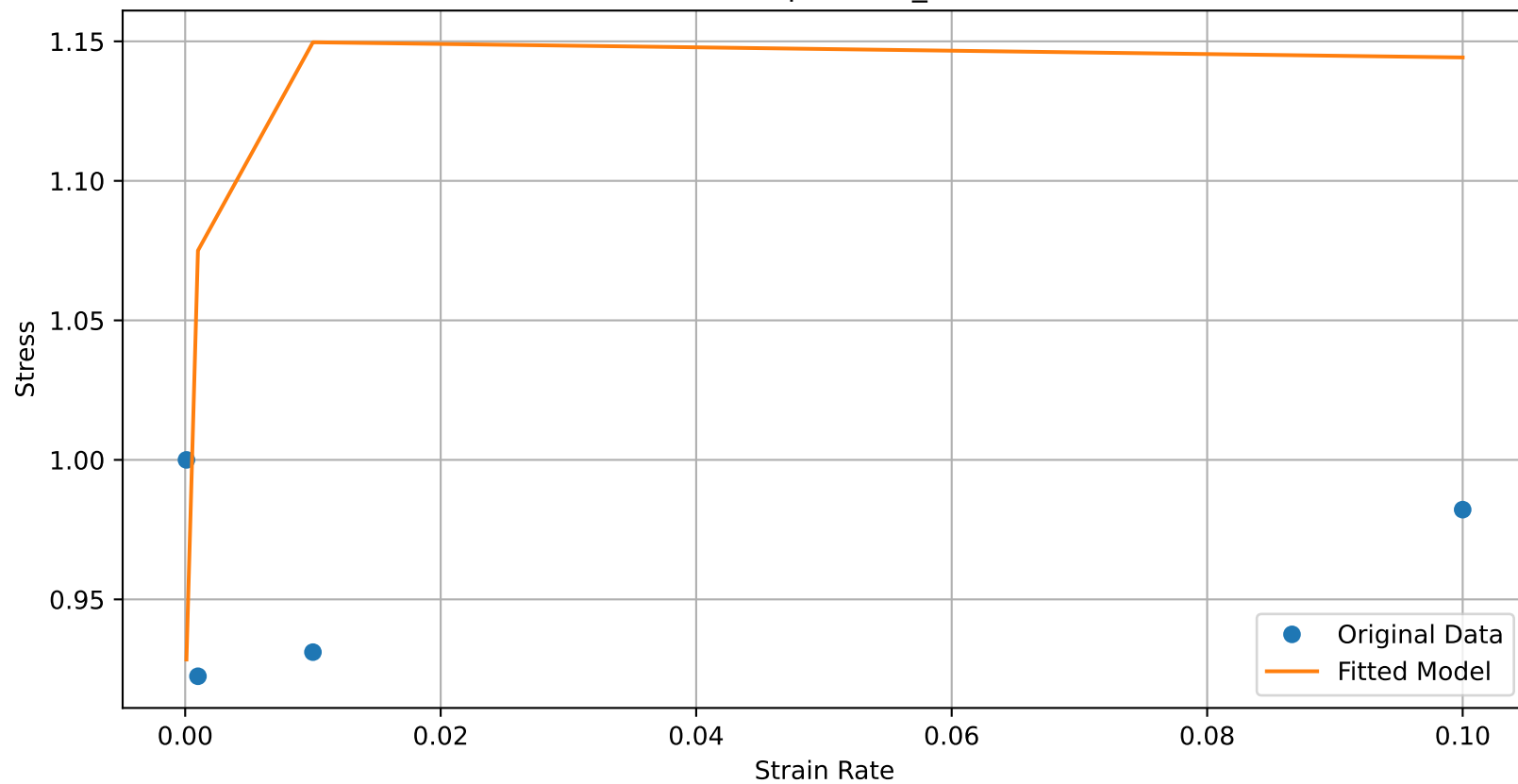
Validation for Row 197 Tmp373.15_RD (R-value = -1.546)



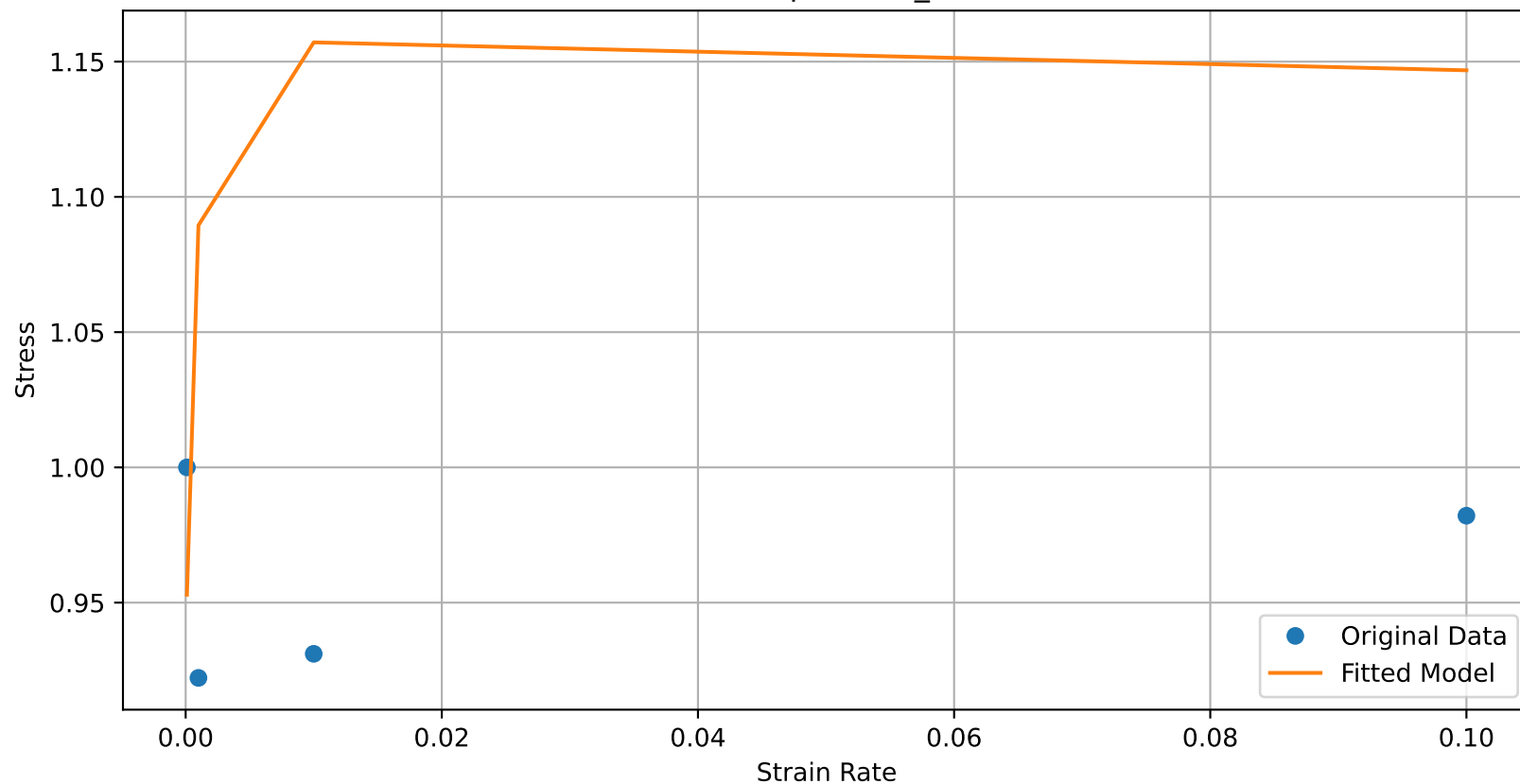
Validation for Row 198 Tmp373.15_RD (R-value = -1.092)



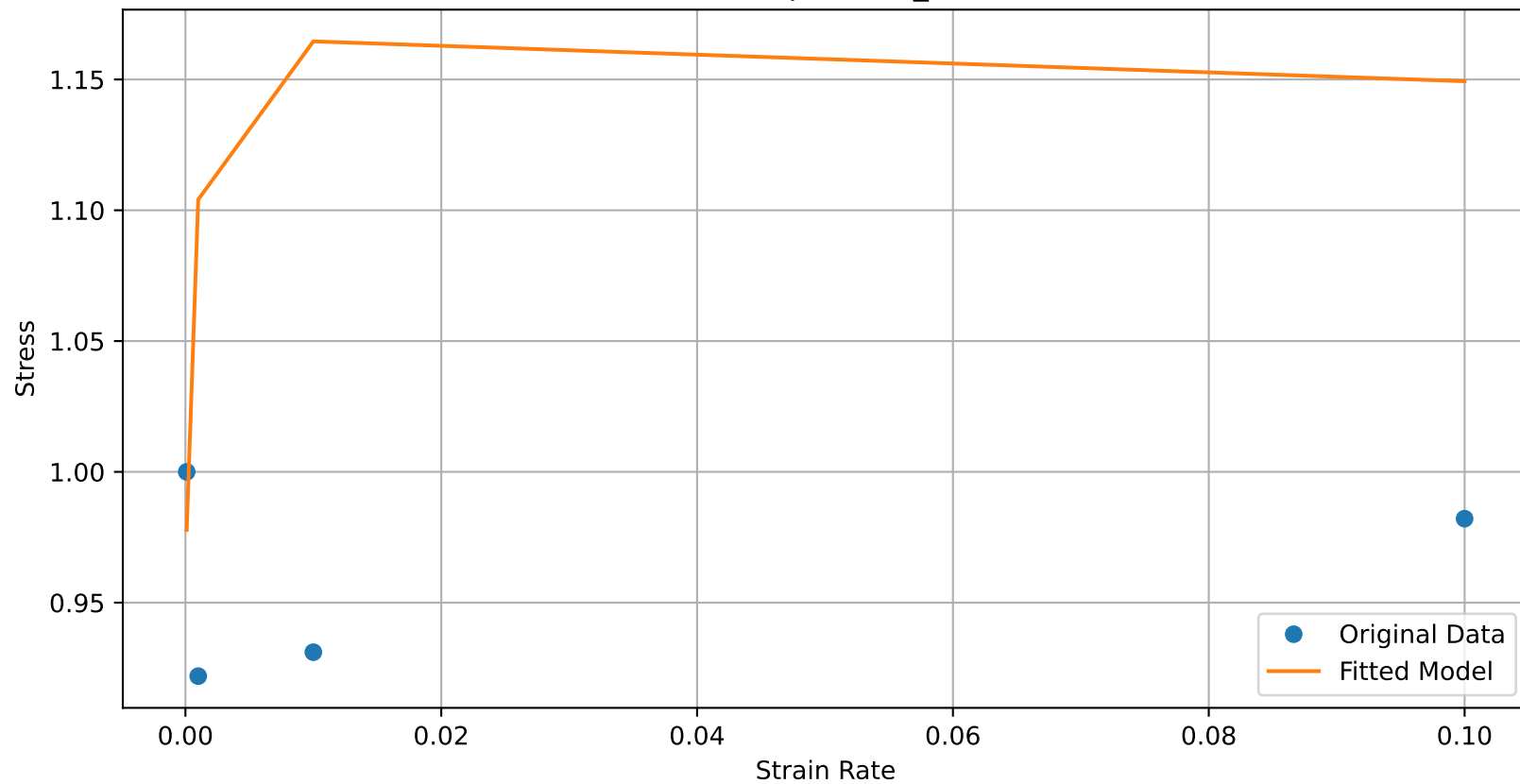
Validation for Row 199 Tmp373.15_RD (R-value = -0.778)



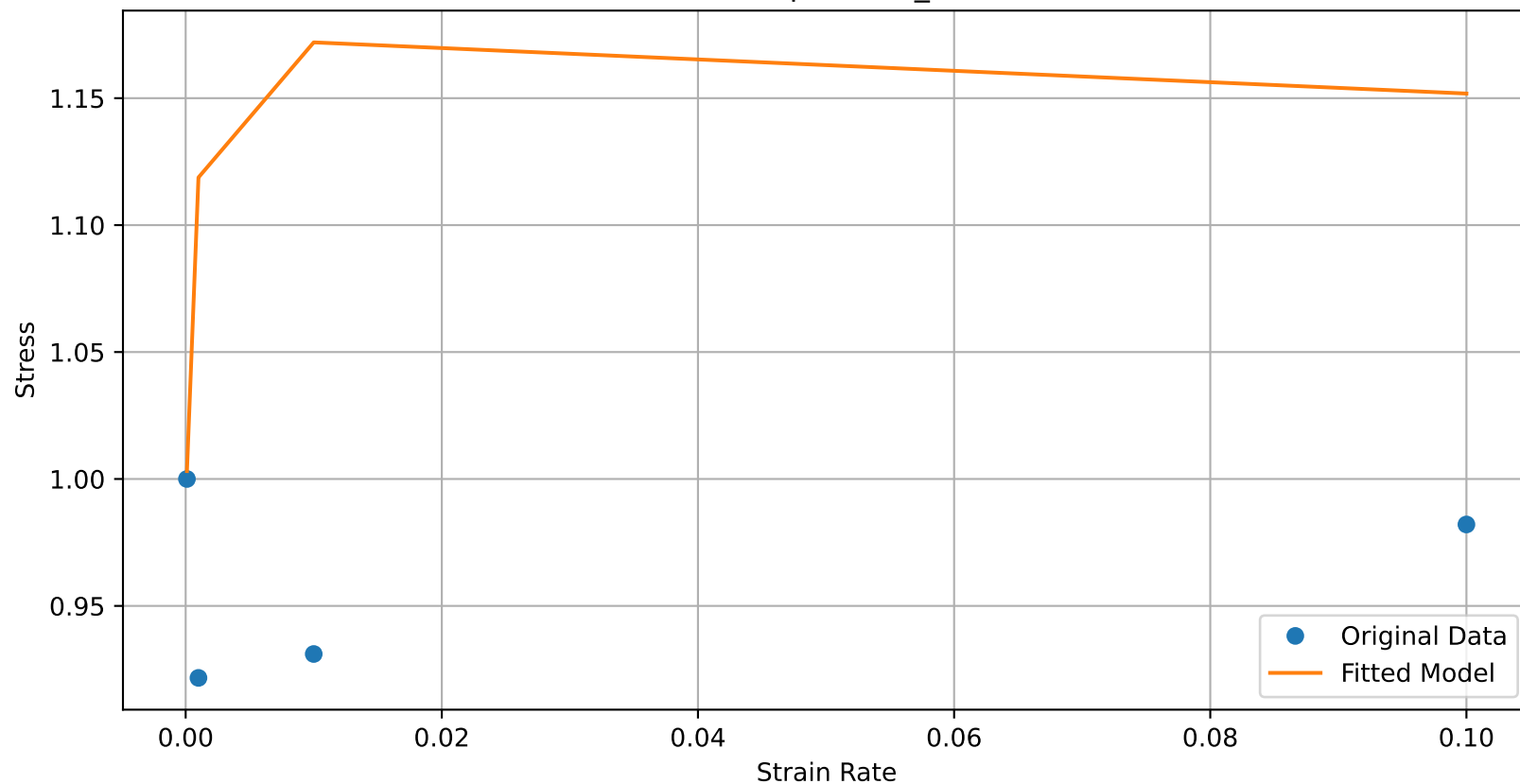
Validation for Row 200 Tmp373.15_RD (R-value = -0.557)



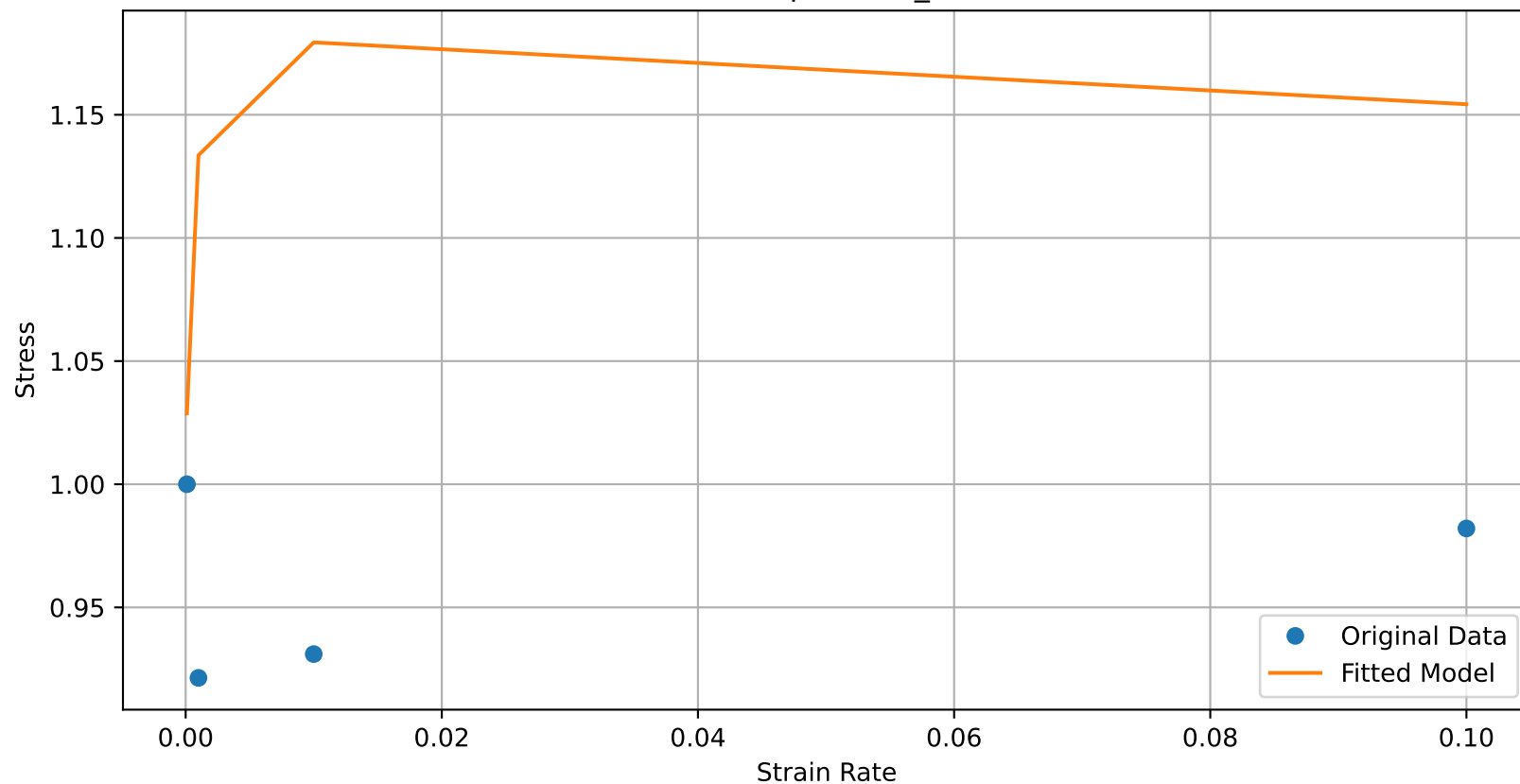
Validation for Row 201 Tmp373.15_RD (R-value = -0.400)



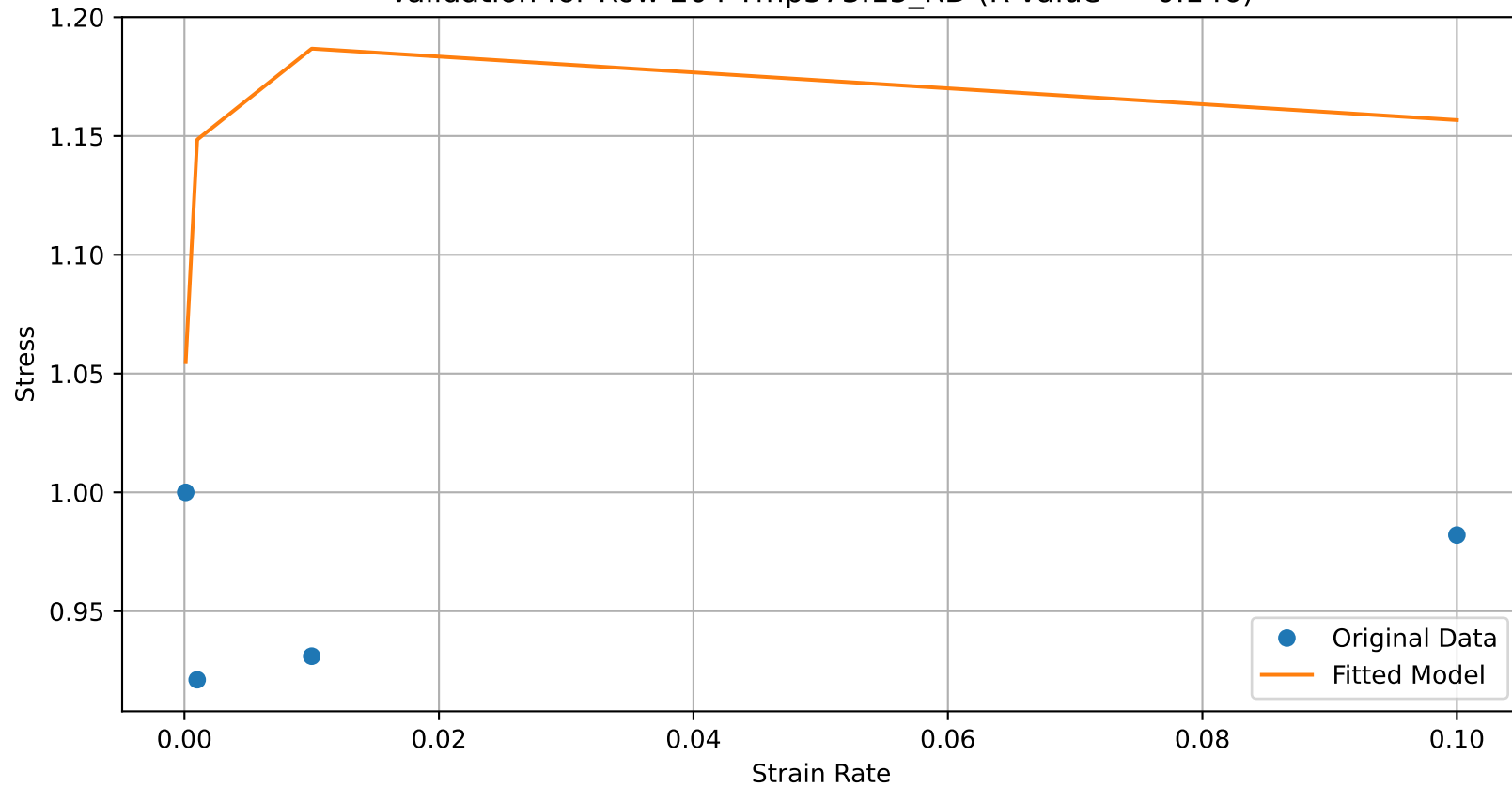
Validation for Row 202 Tmp373.15_RD (R-value = -0.287)



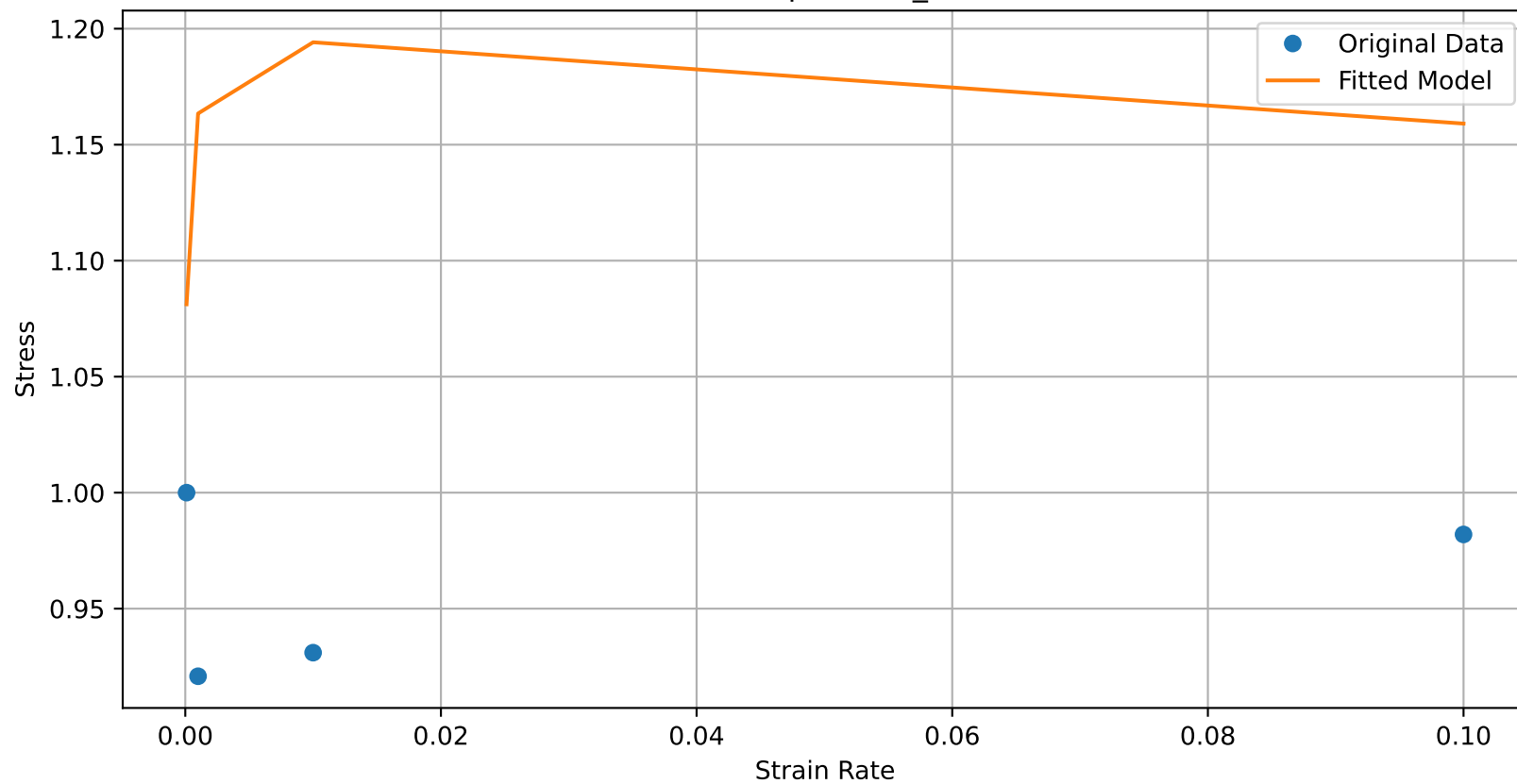
Validation for Row 203 Tmp373.15_RD (R-value = -0.205)



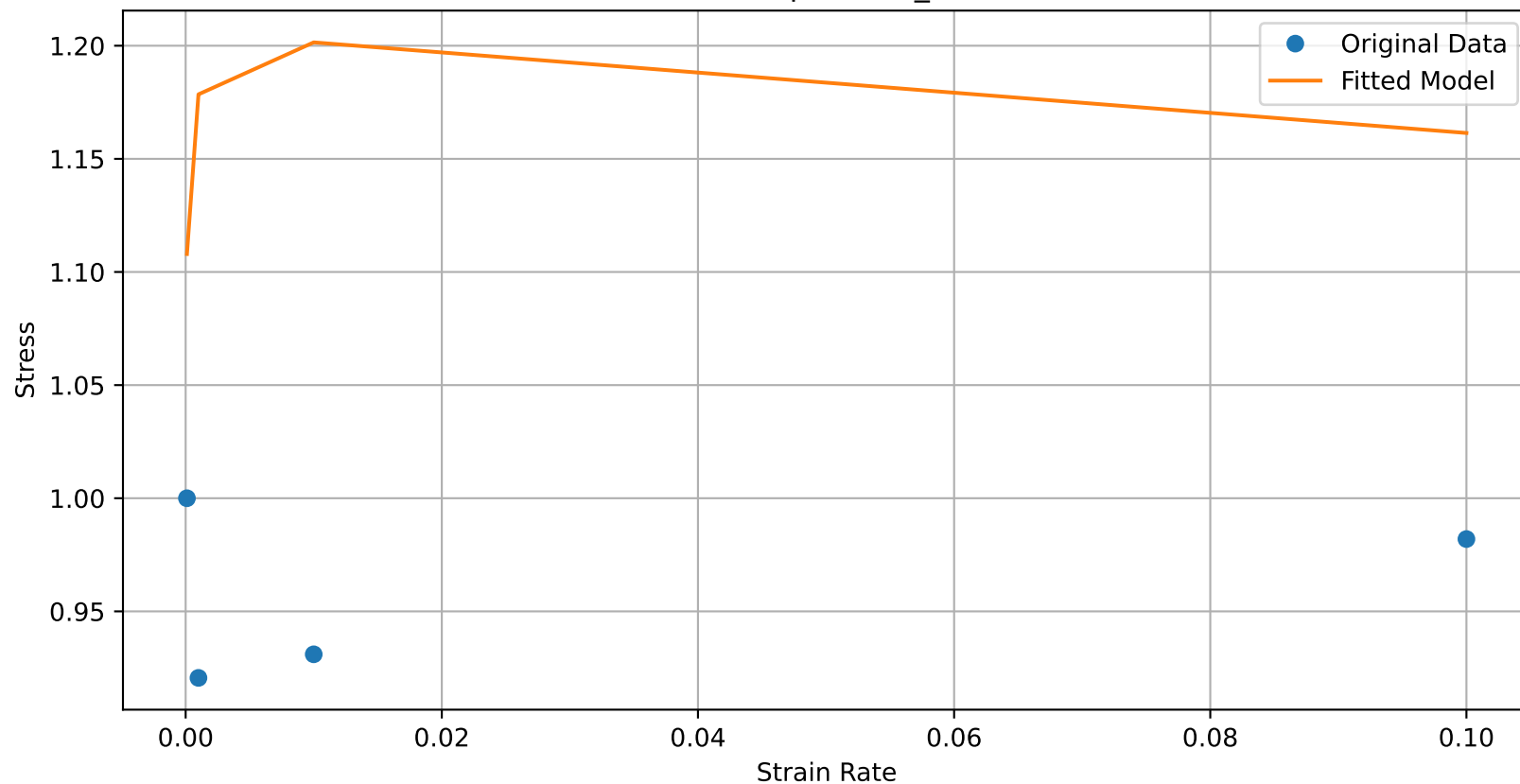
Validation for Row 204 Tmp373.15_RD (R-value = -0.146)



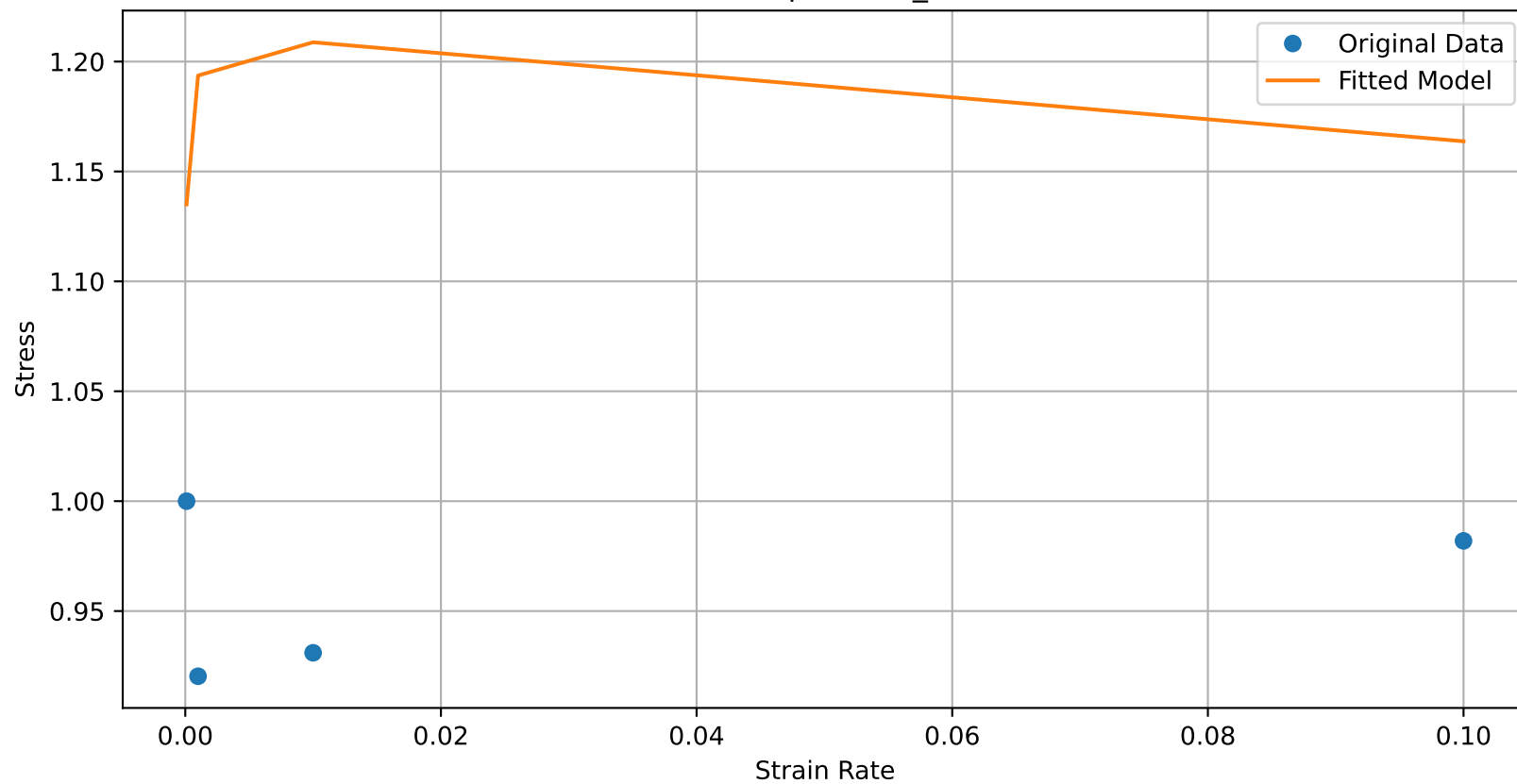
Validation for Row 205 Tmp373.15_RD (R-value = -0.104)



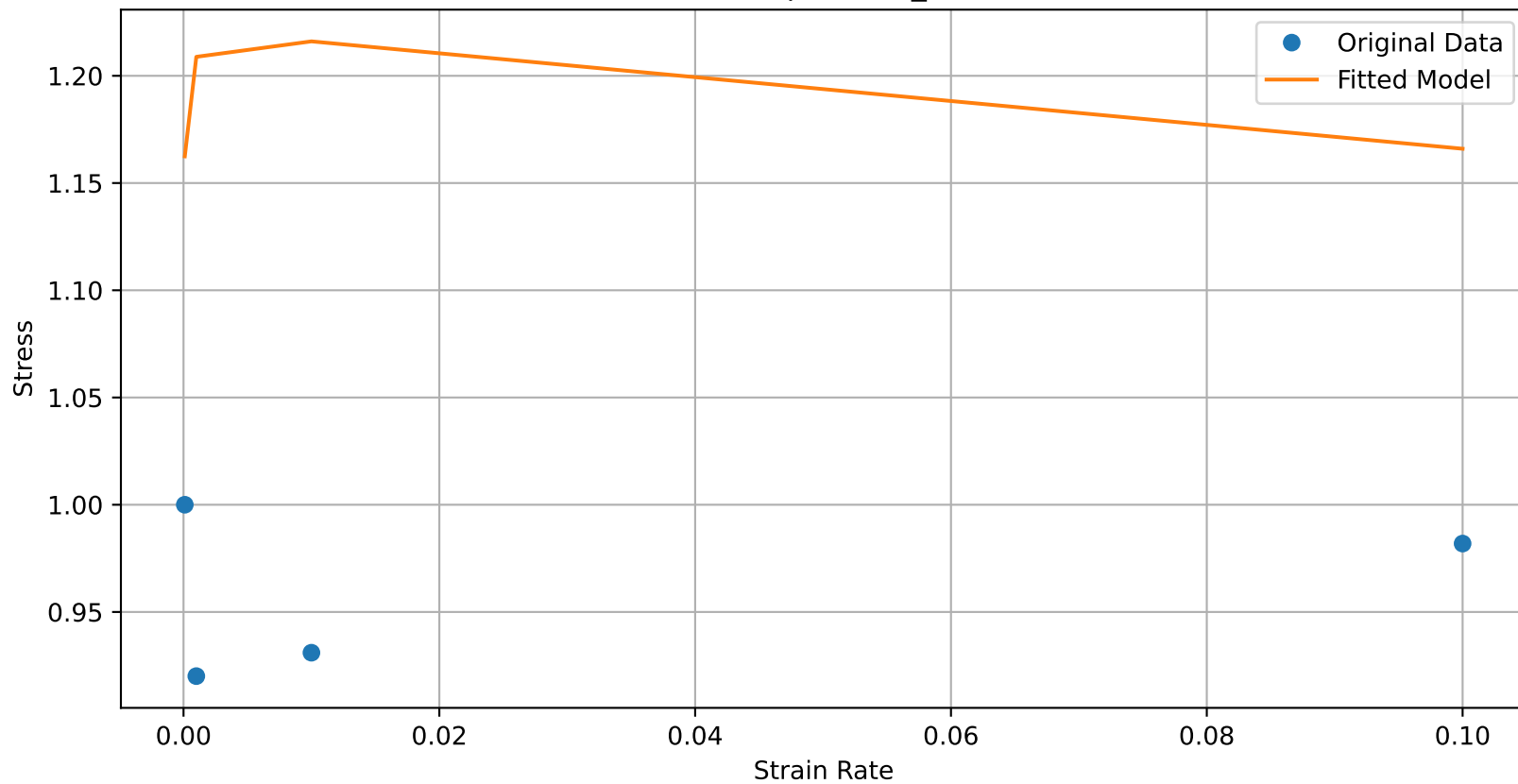
Validation for Row 206 Tmp373.15_RD (R-value = -0.074)



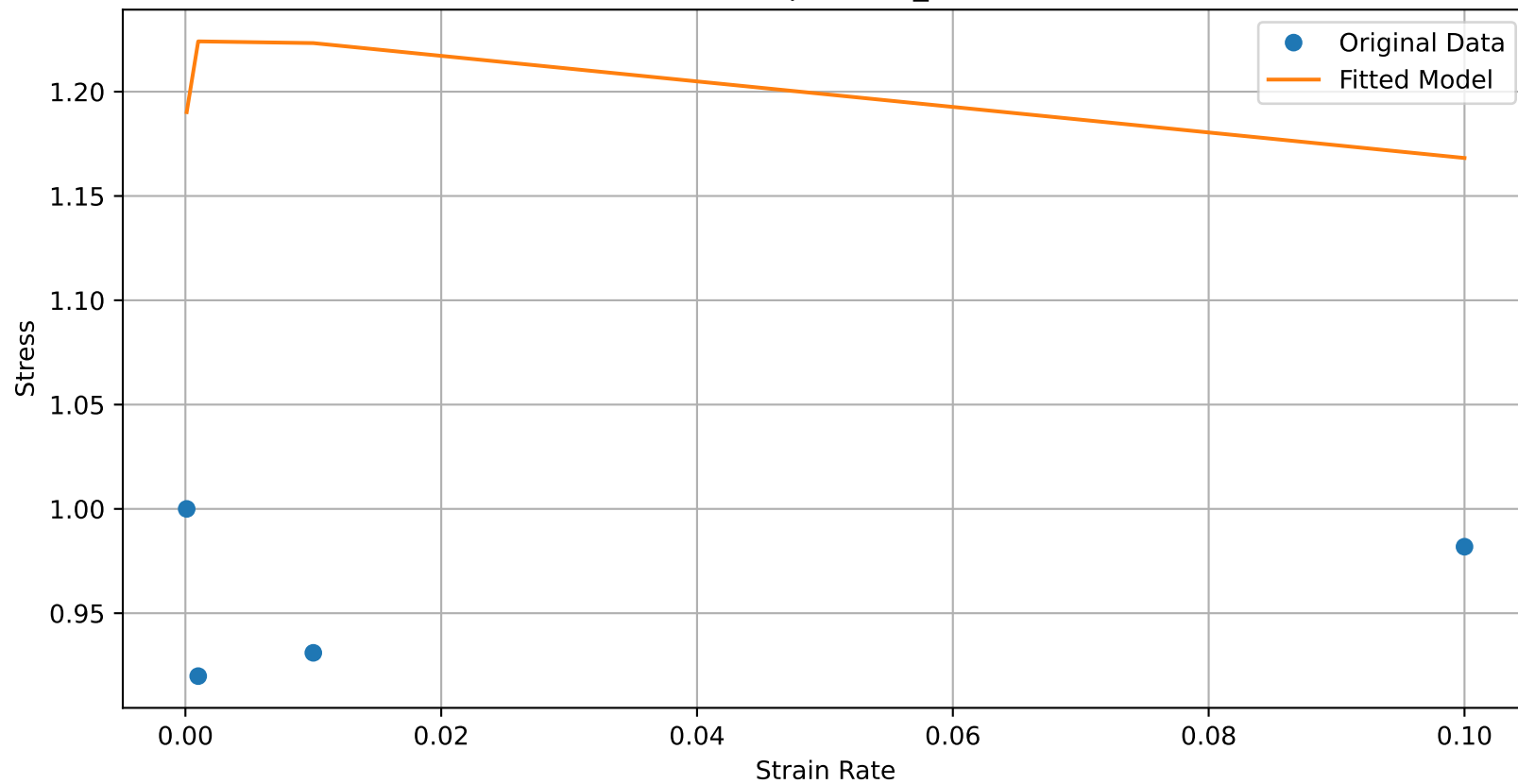
Validation for Row 207 Tmp373.15_RD (R-value = -0.054)



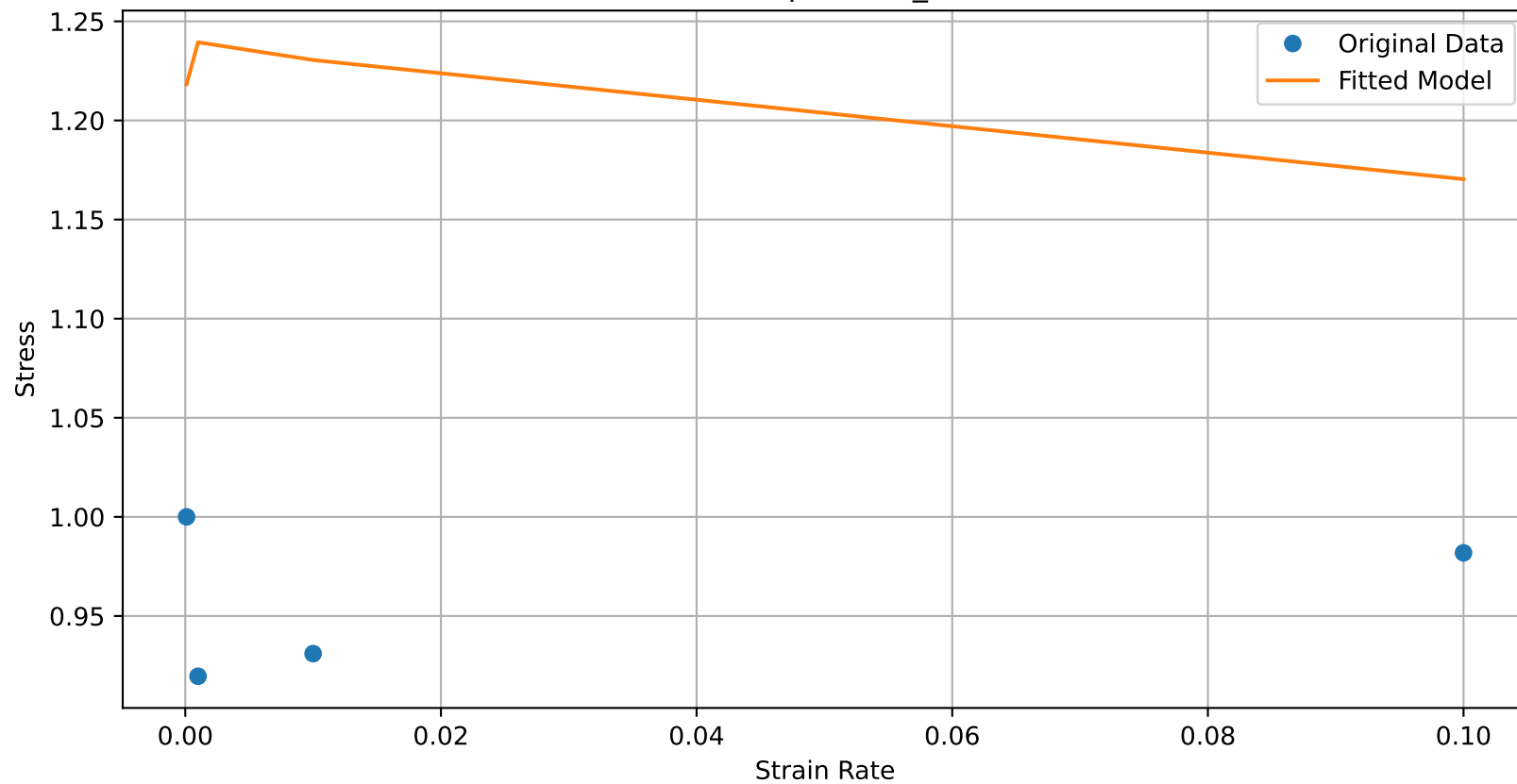
Validation for Row 208 Tmp373.15_RD (R-value = -0.040)



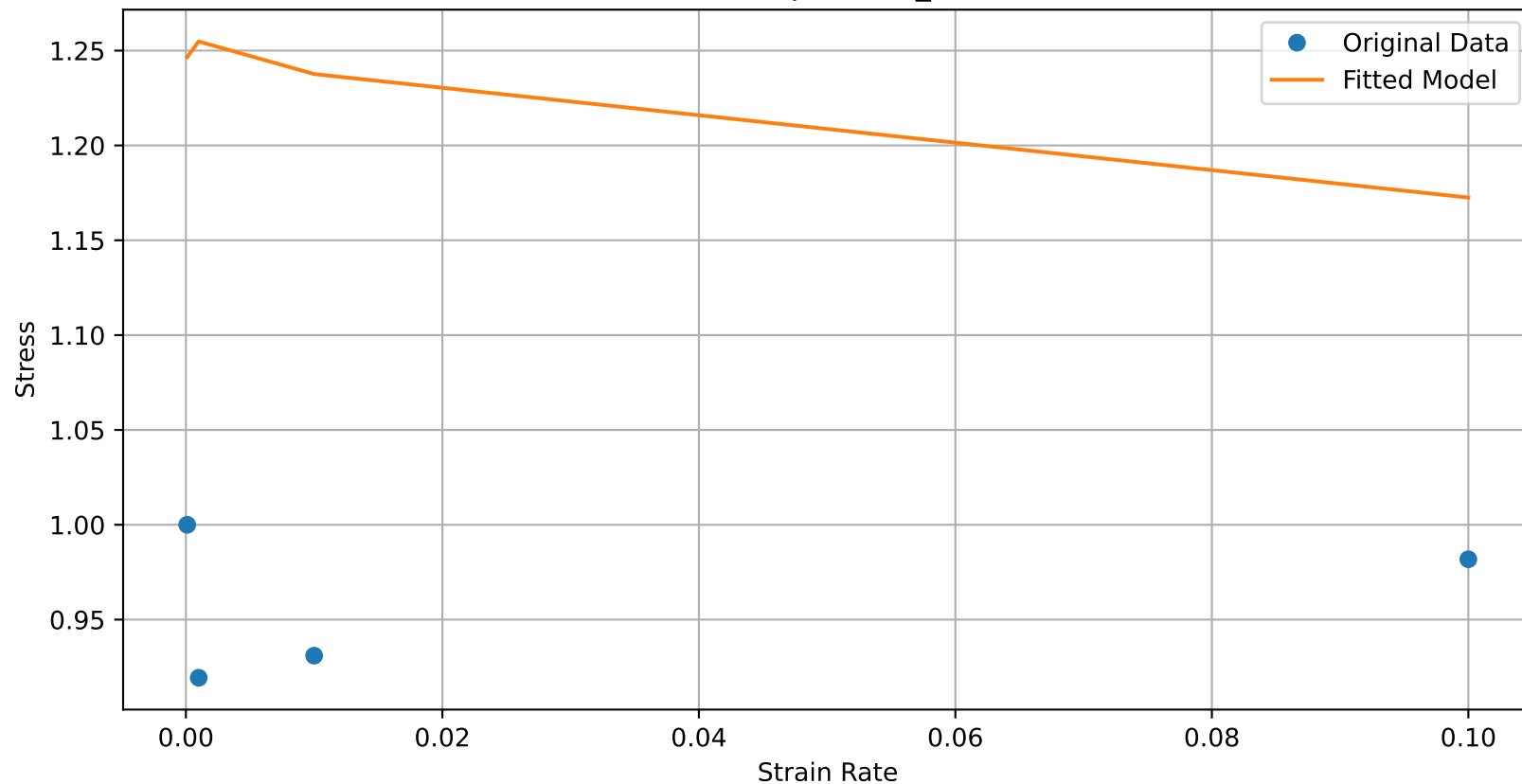
Validation for Row 209 Tmp373.15_RD (R-value = -0.032)



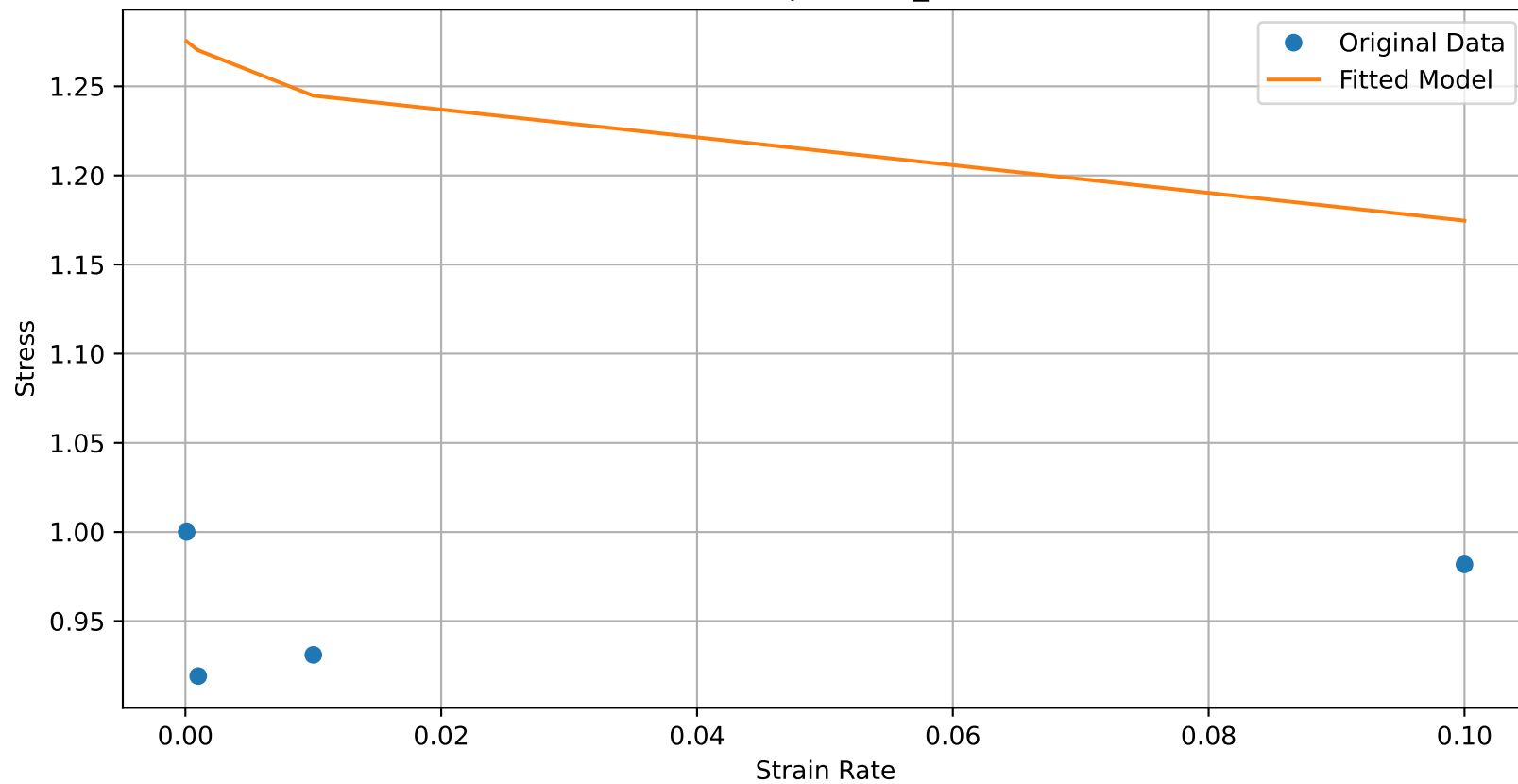
Validation for Row 210 Tmp373.15_RD (R-value = -0.028)



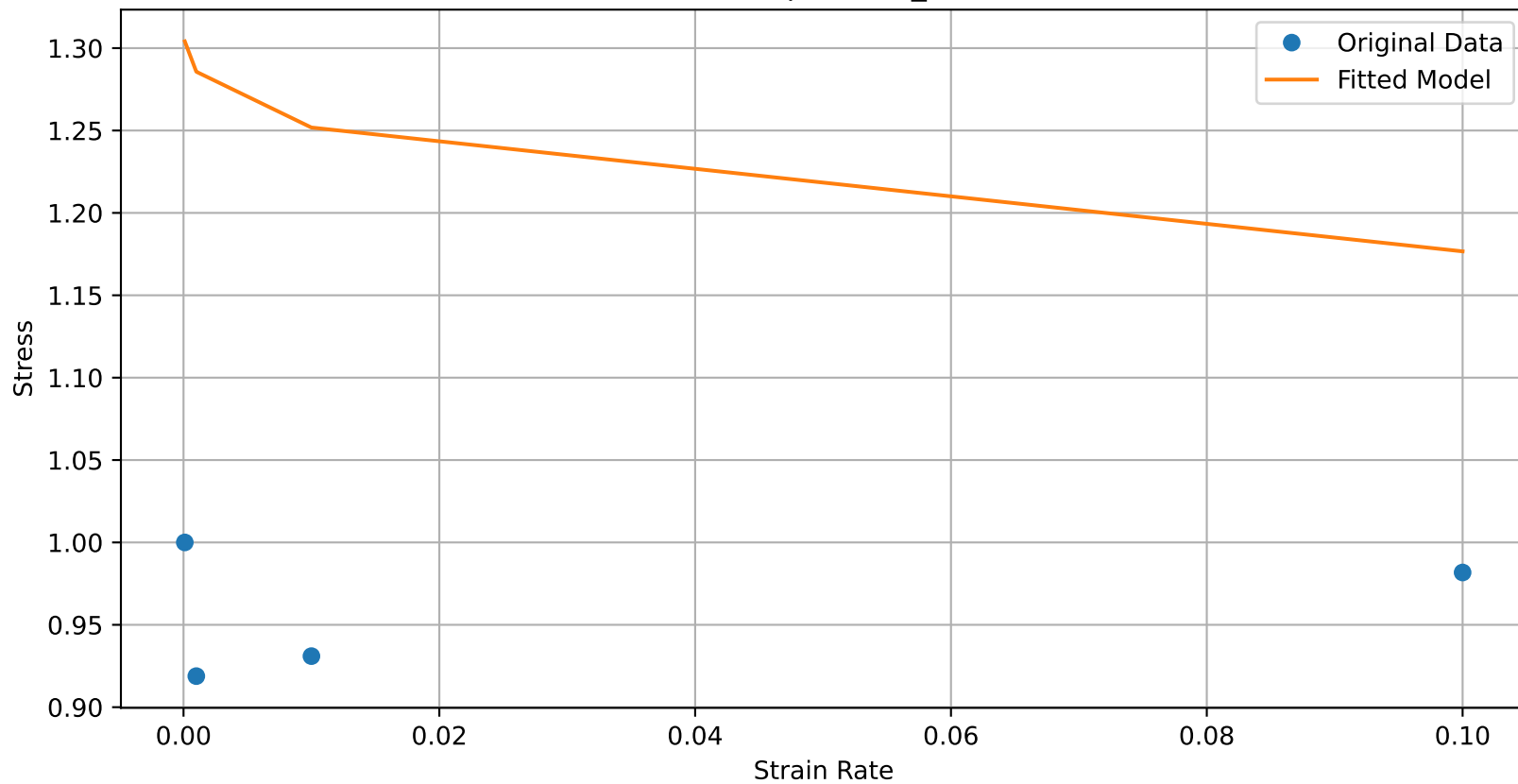
Validation for Row 211 Tmp373.15_RD (R-value = -0.027)



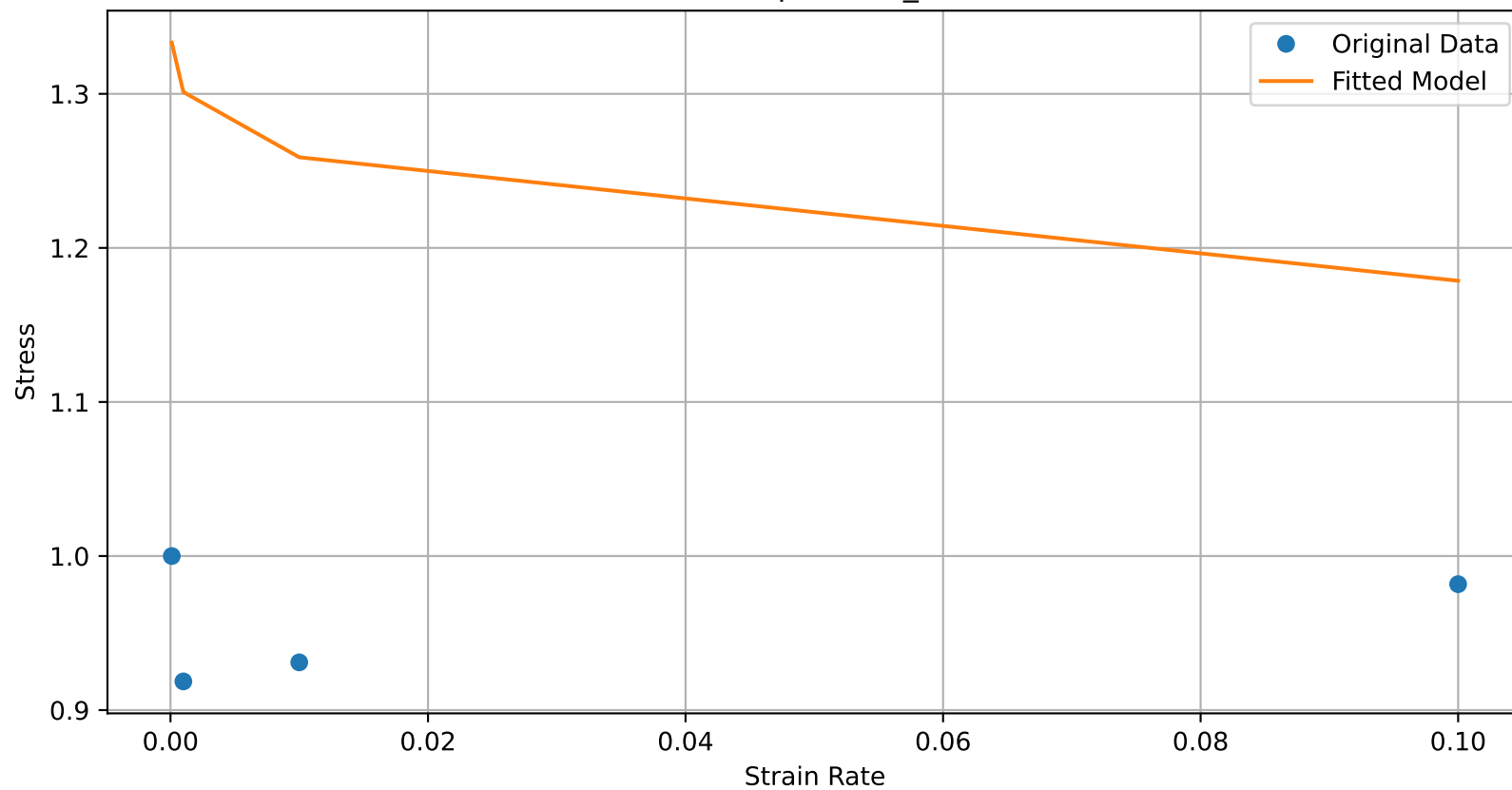
Validation for Row 212 Tmp373.15_RD (R-value = -0.028)



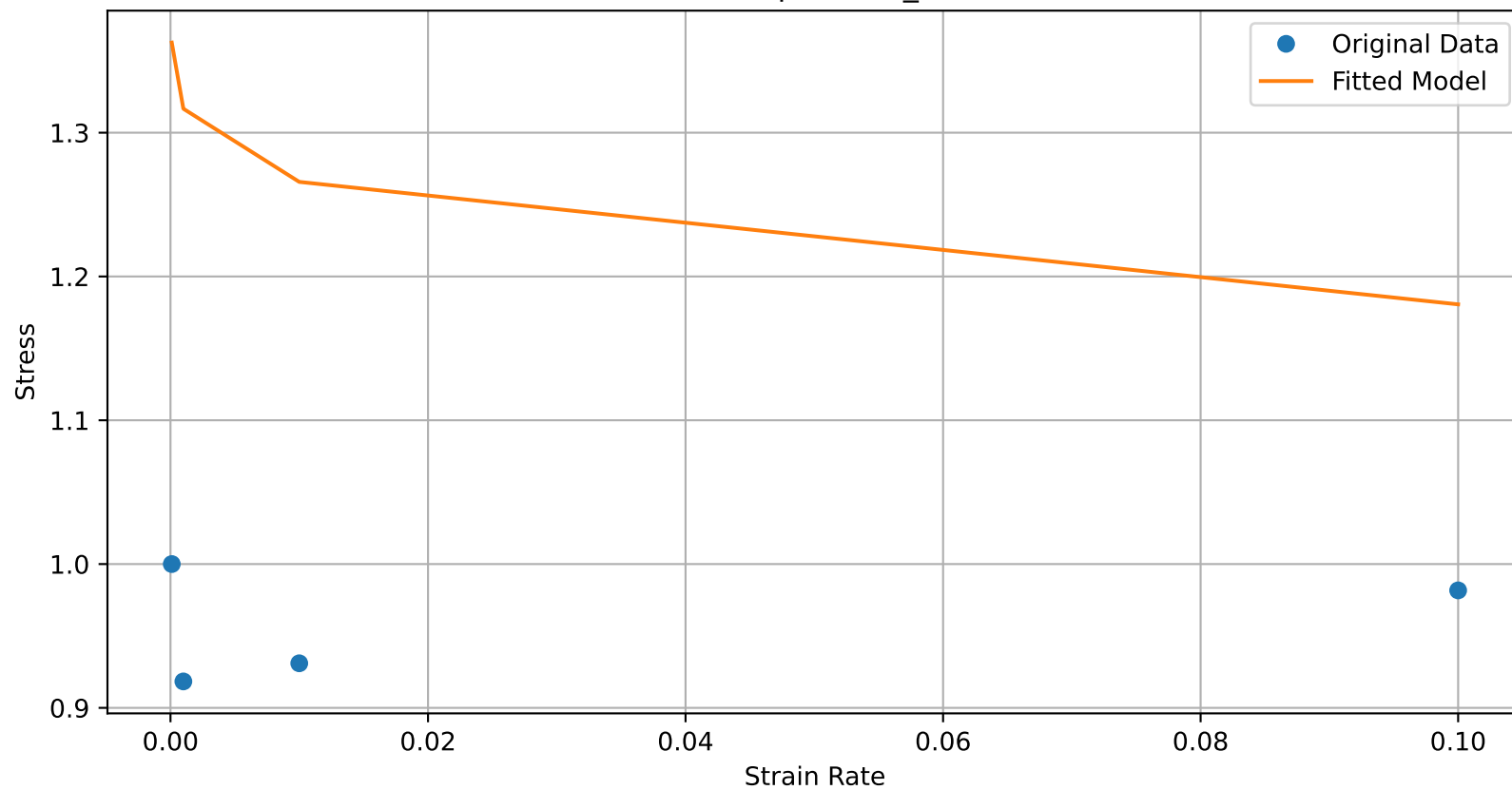
Validation for Row 213 Tmp373.15_RD (R-value = -0.032)



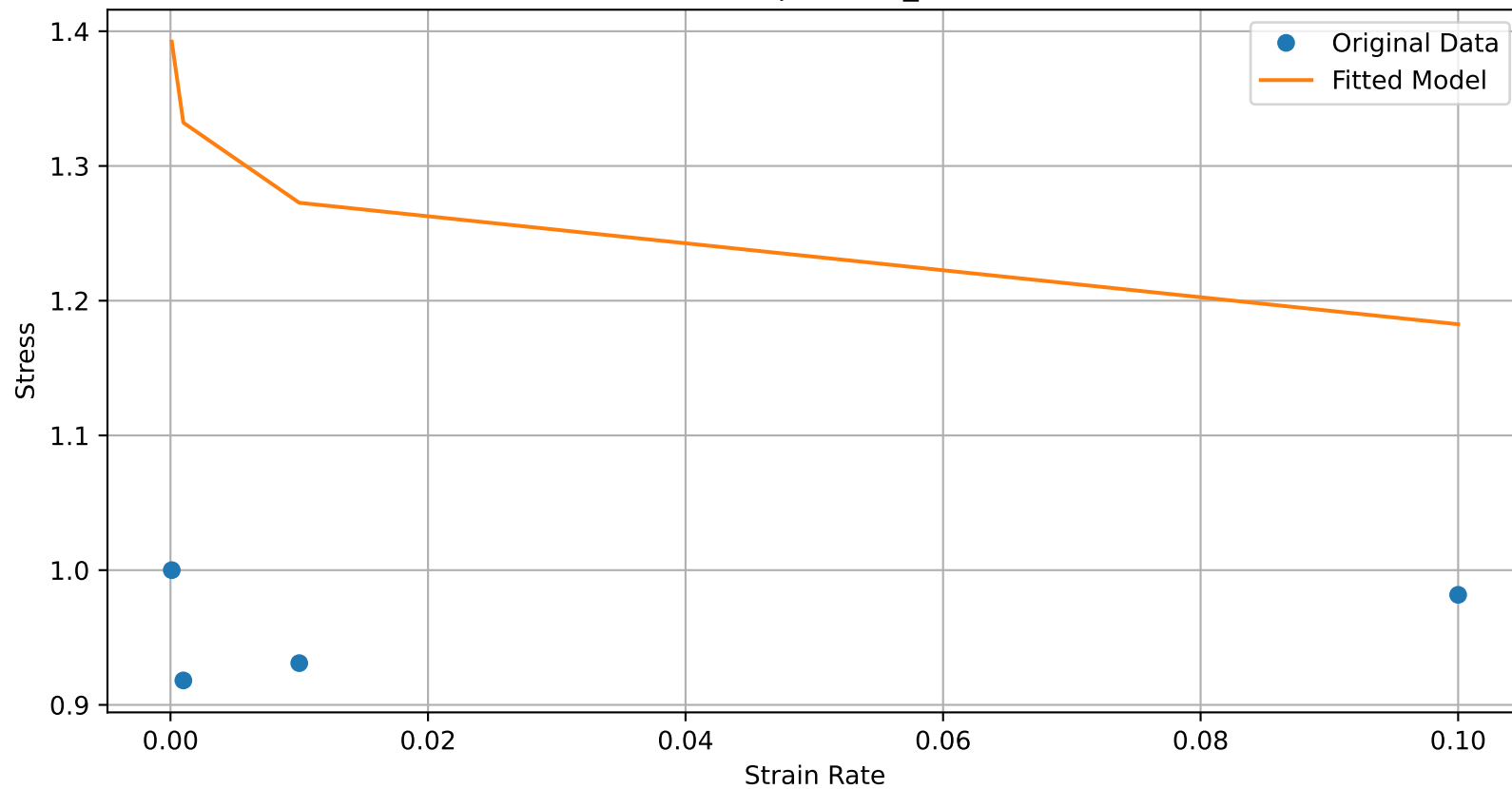
Validation for Row 214 Tmp373.15_RD (R-value = -0.037)



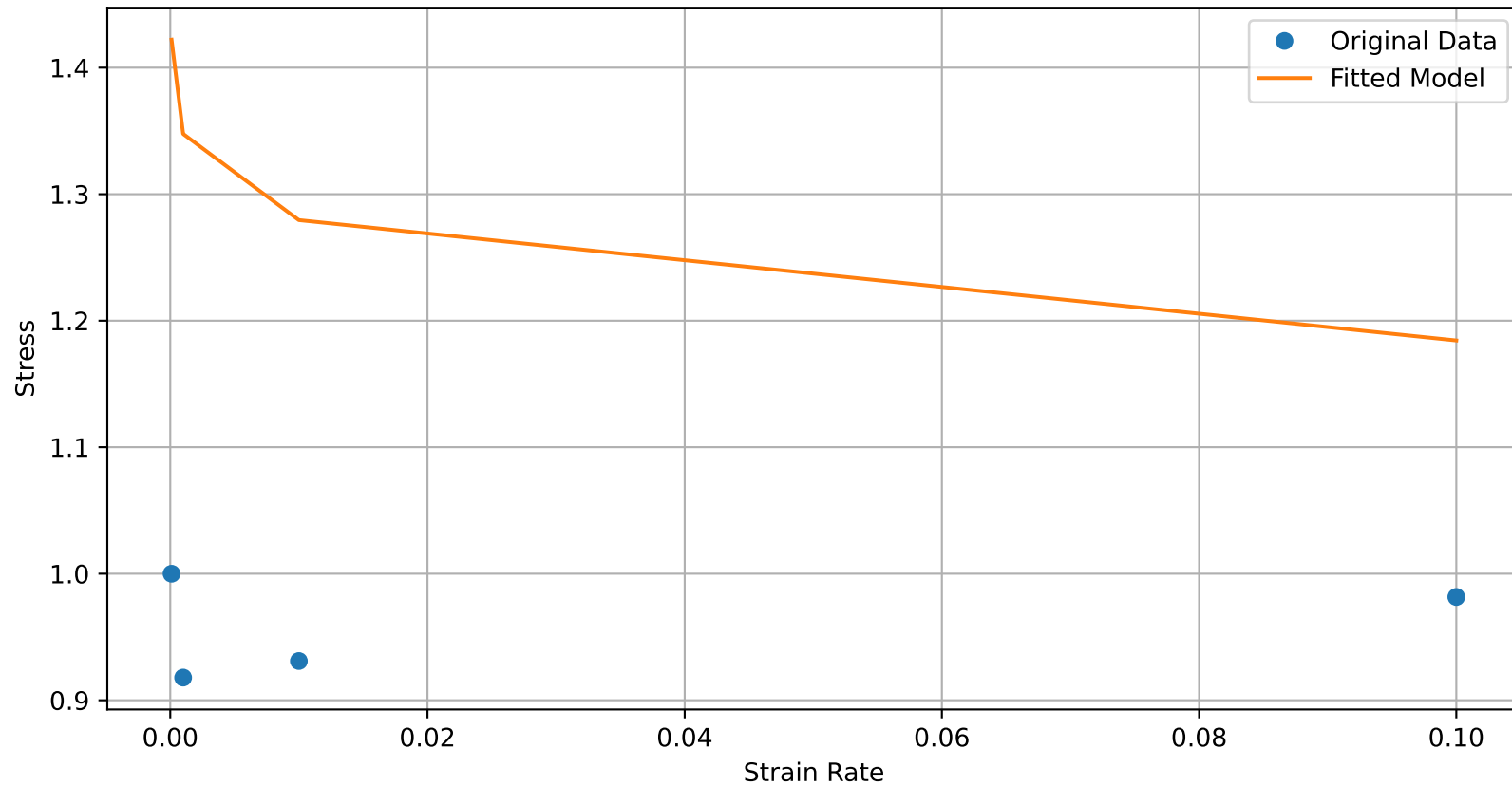
Validation for Row 215 Tmp373.15_RD (R-value = -0.043)



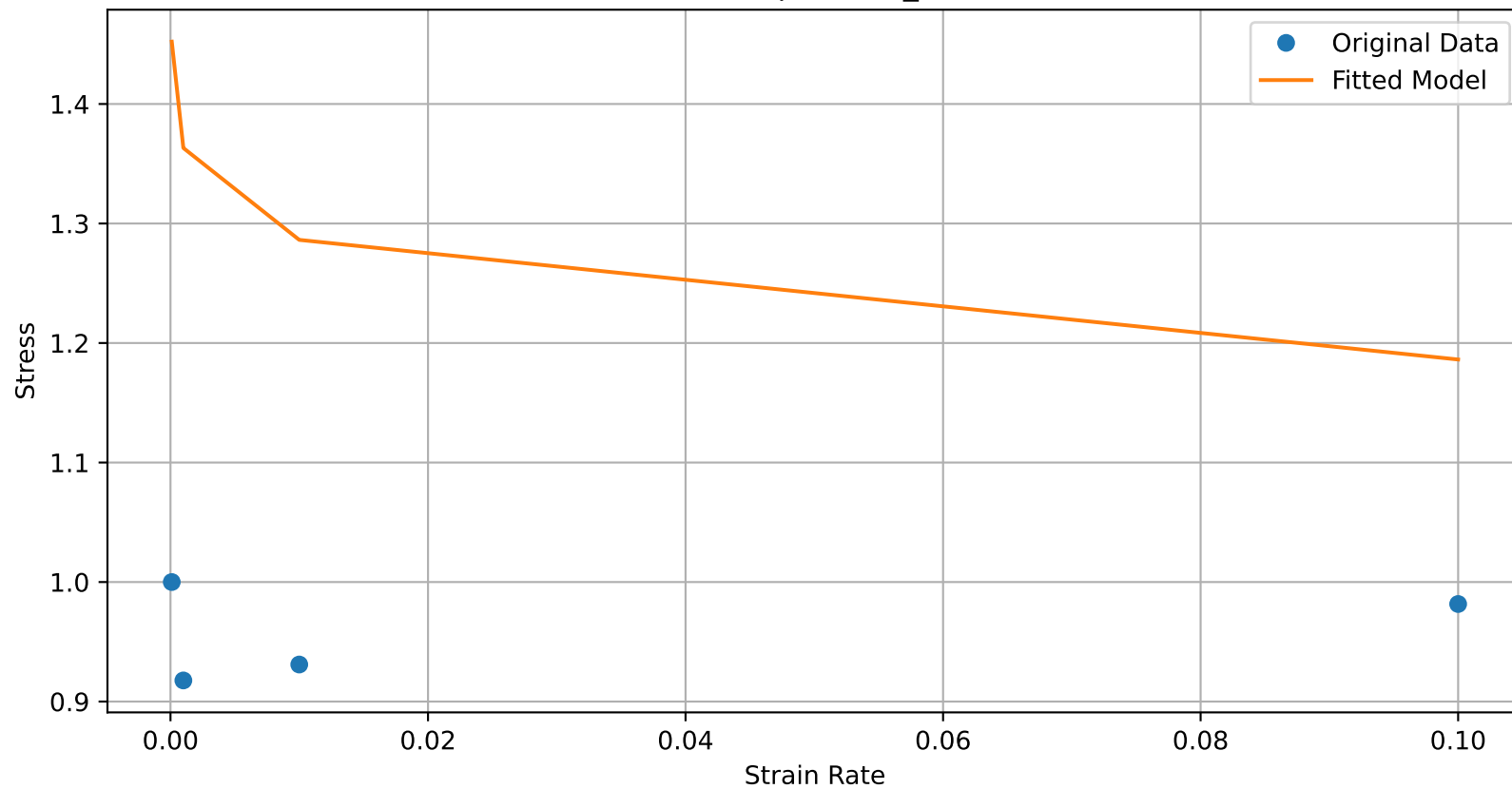
Validation for Row 216 Tmp373.15_RD (R-value = -0.050)



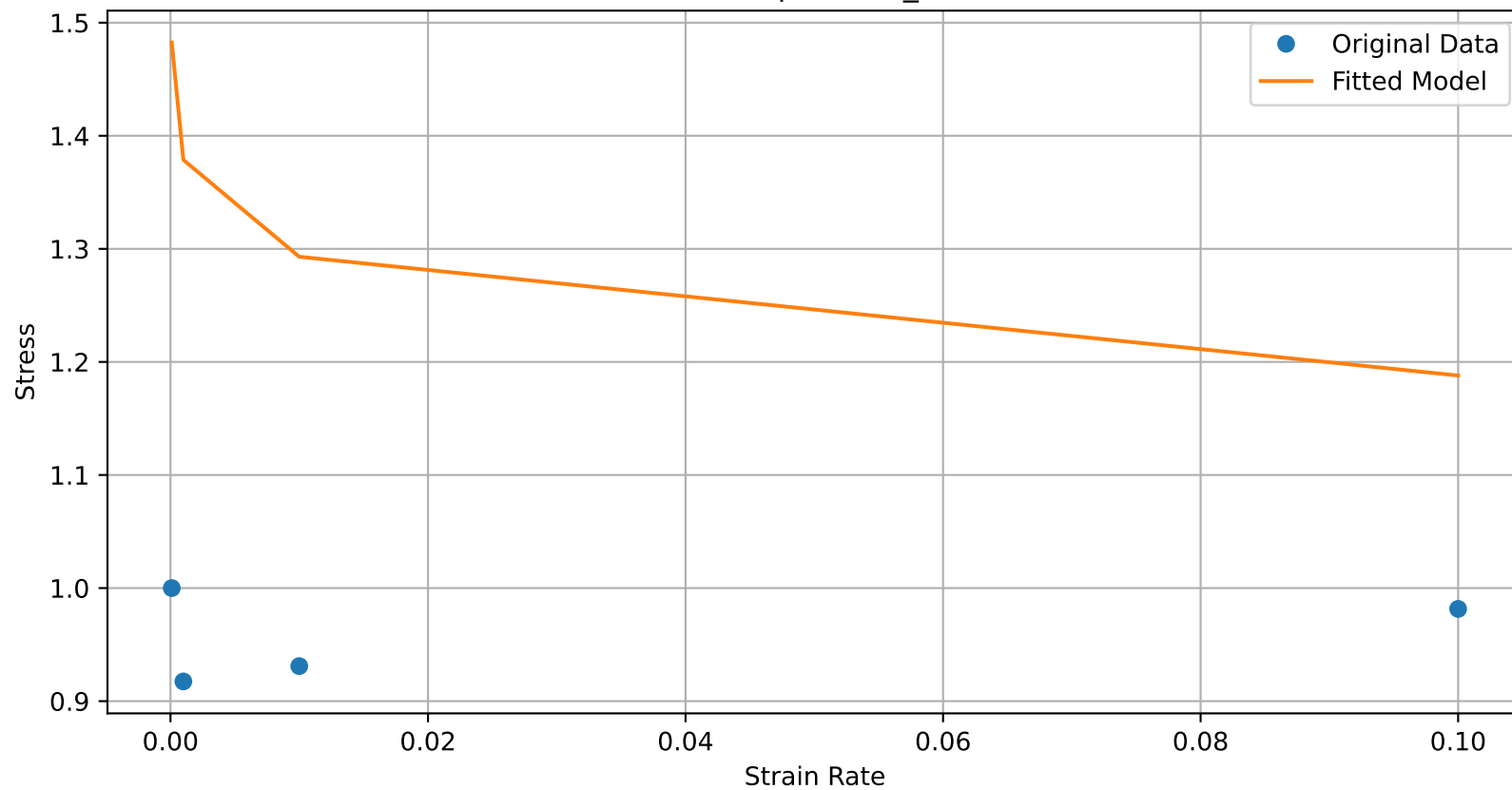
Validation for Row 217 Tmp373.15_RD (R-value = -0.058)



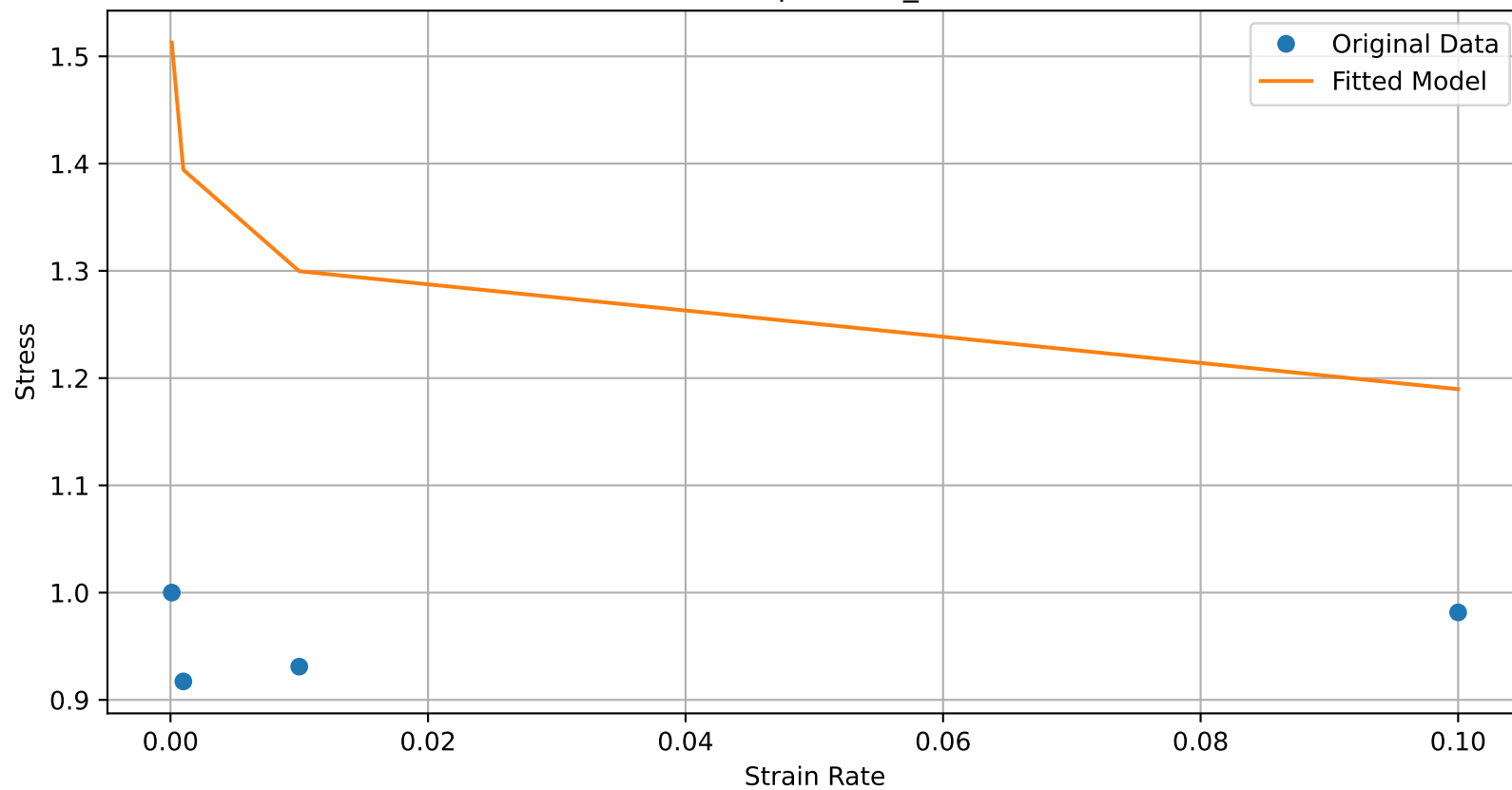
Validation for Row 218 Tmp373.15_RD (R-value = -0.066)



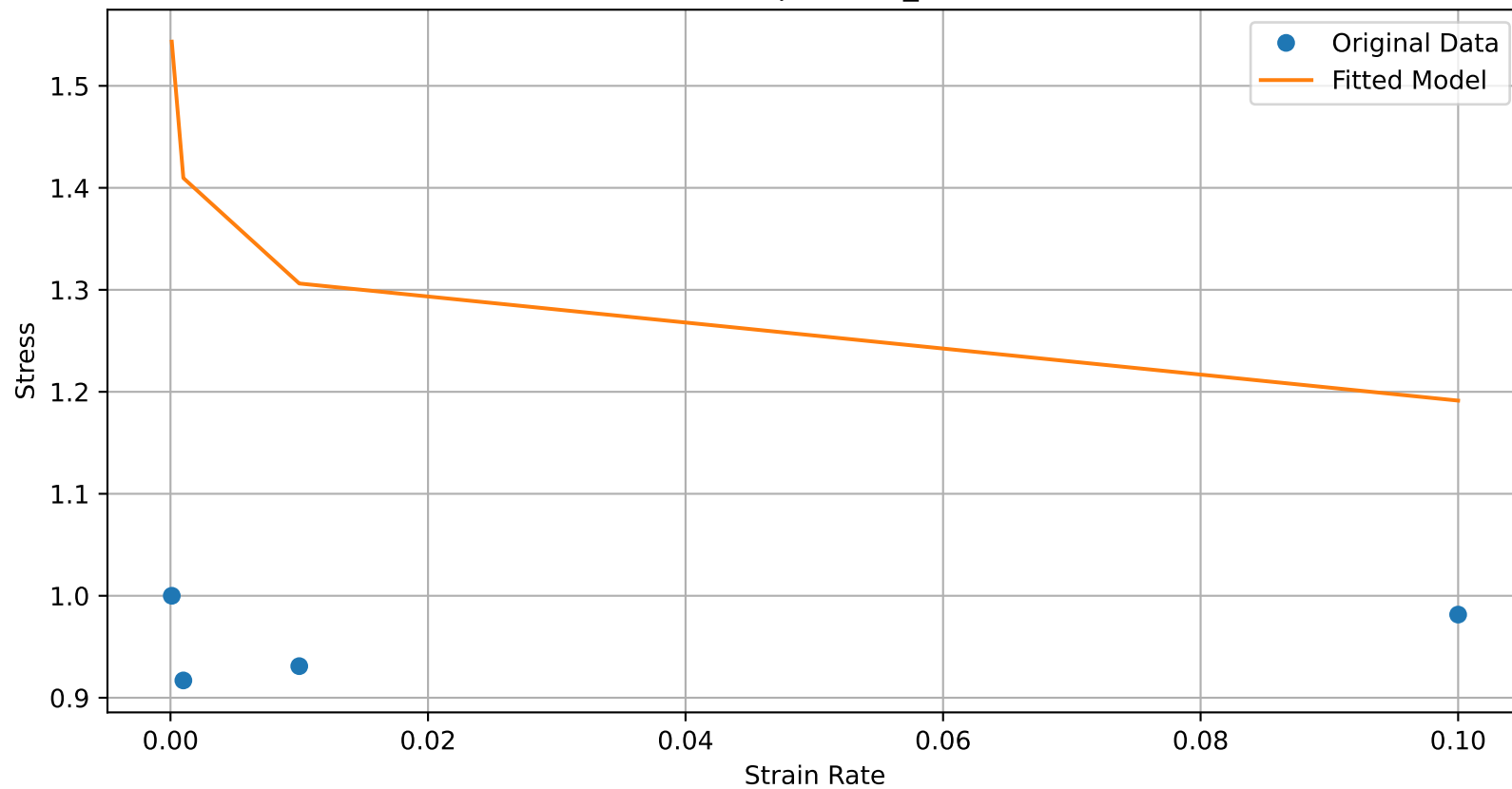
Validation for Row 219 Tmp373.15_RD (R-value = -0.074)



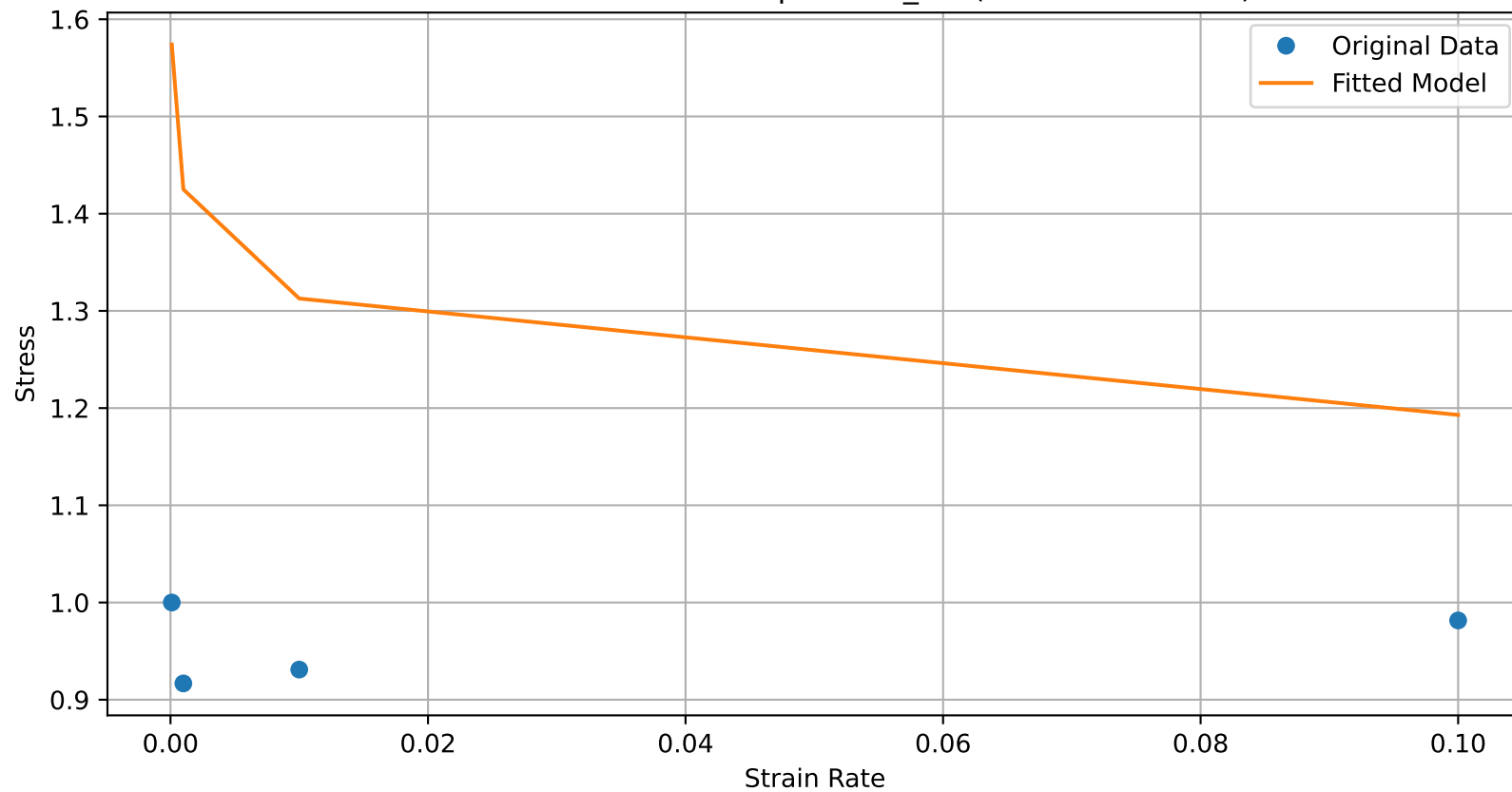
Validation for Row 220 Tmp373.15_RD (R-value = -0.083)



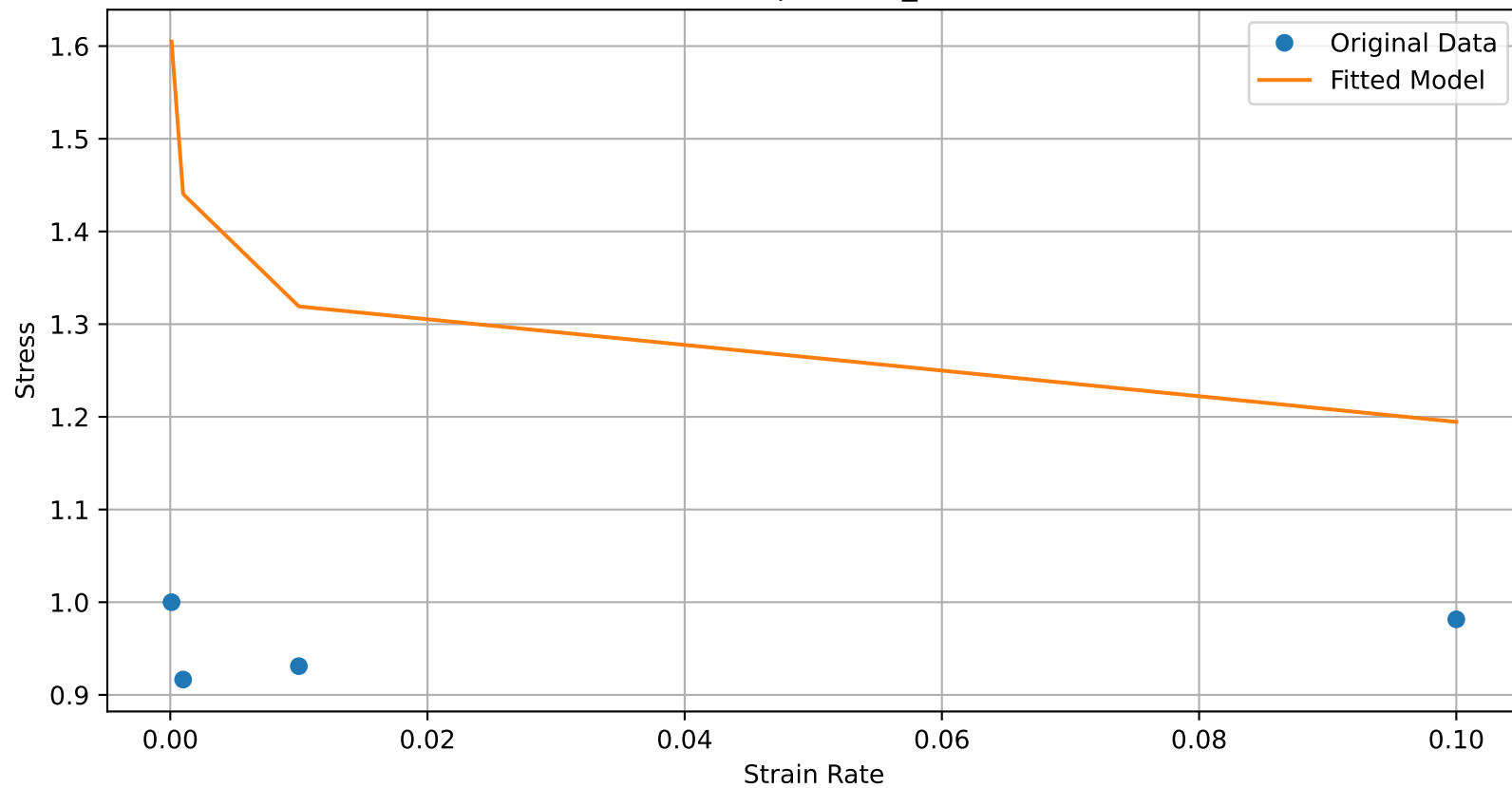
Validation for Row 221 Tmp373.15_RD (R-value = -0.092)



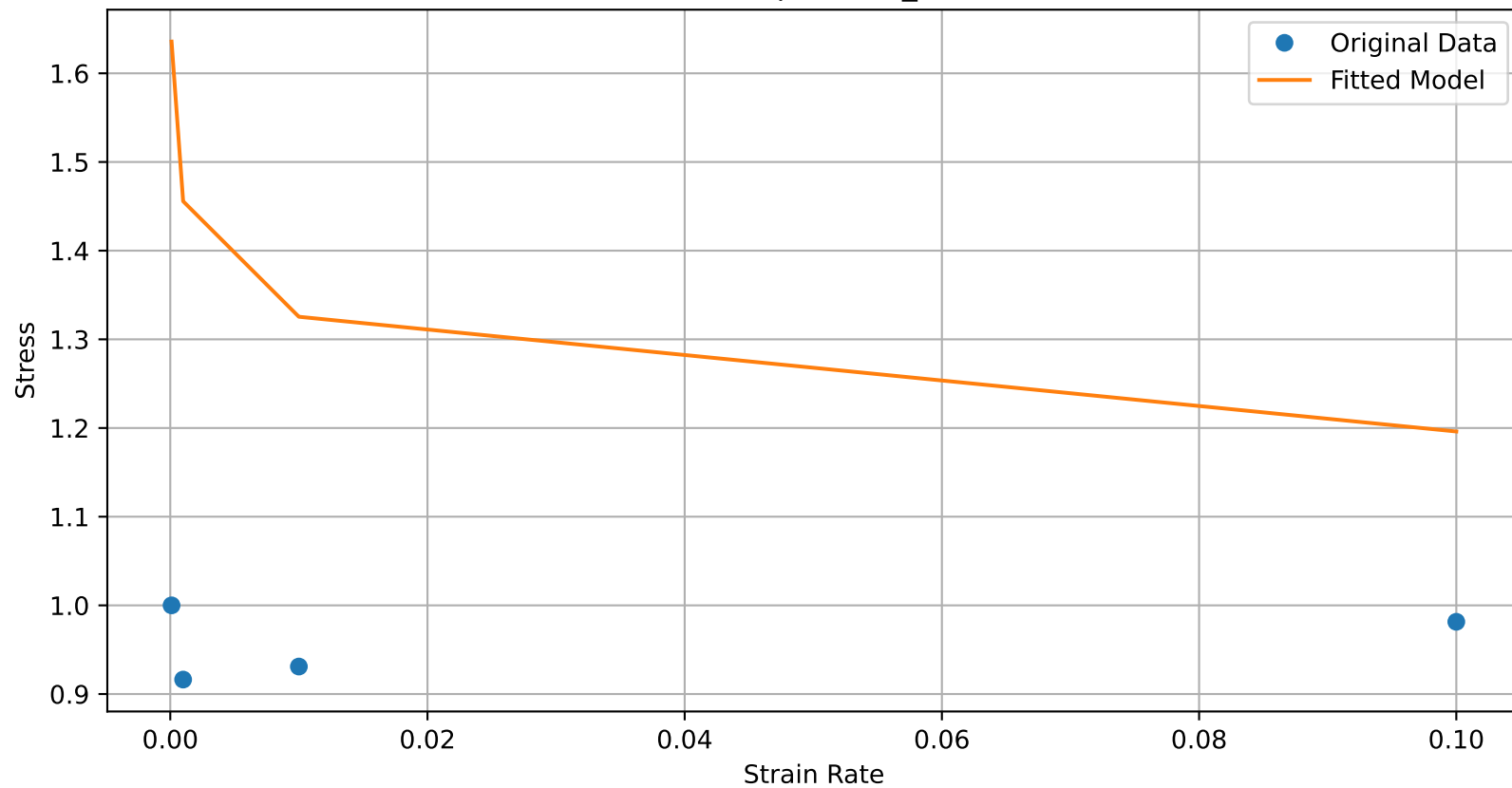
Validation for Row 222 Tmp373.15_RD (R-value = -0.102)



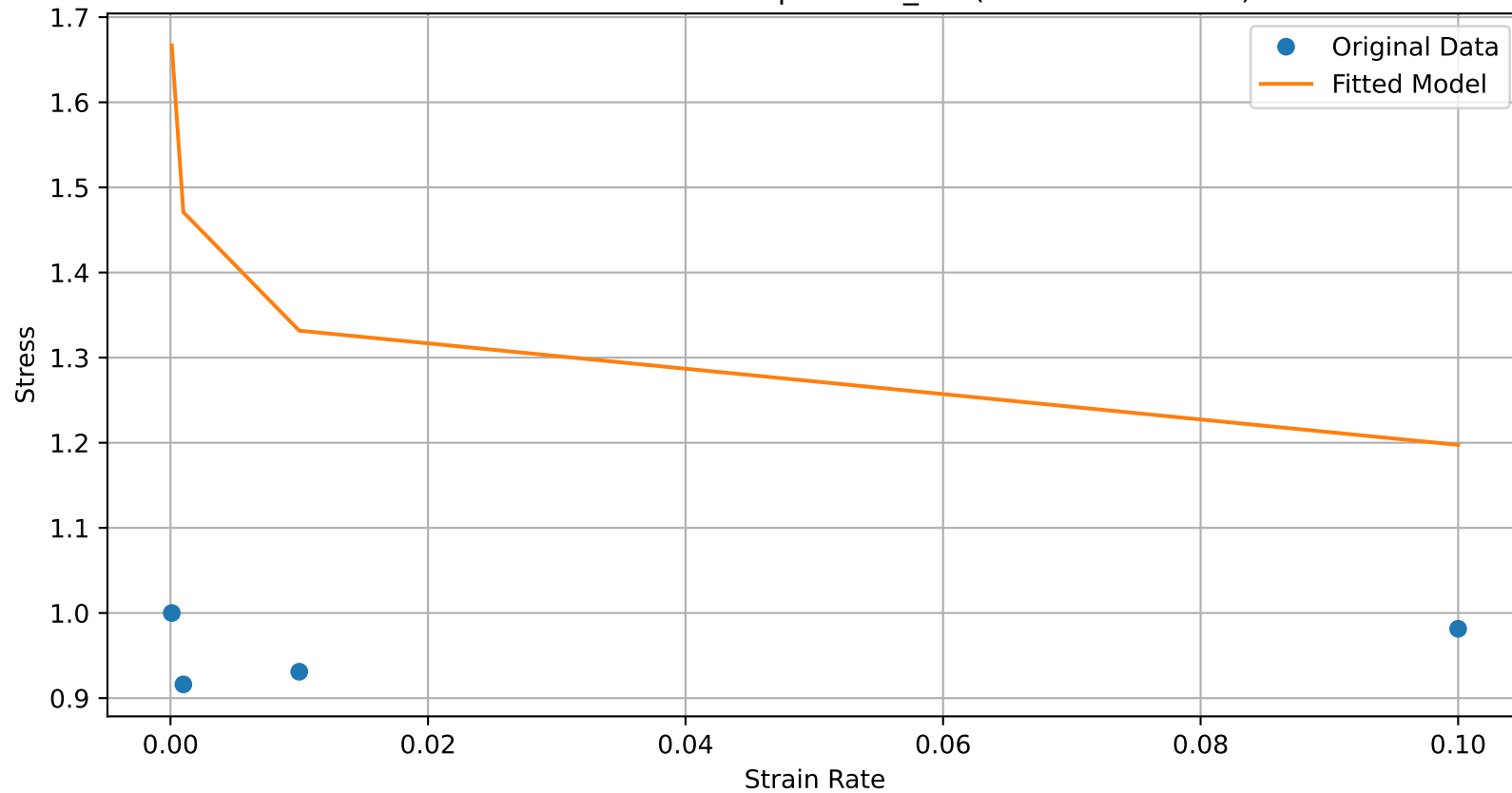
Validation for Row 223 Tmp373.15_RD (R-value = -0.111)



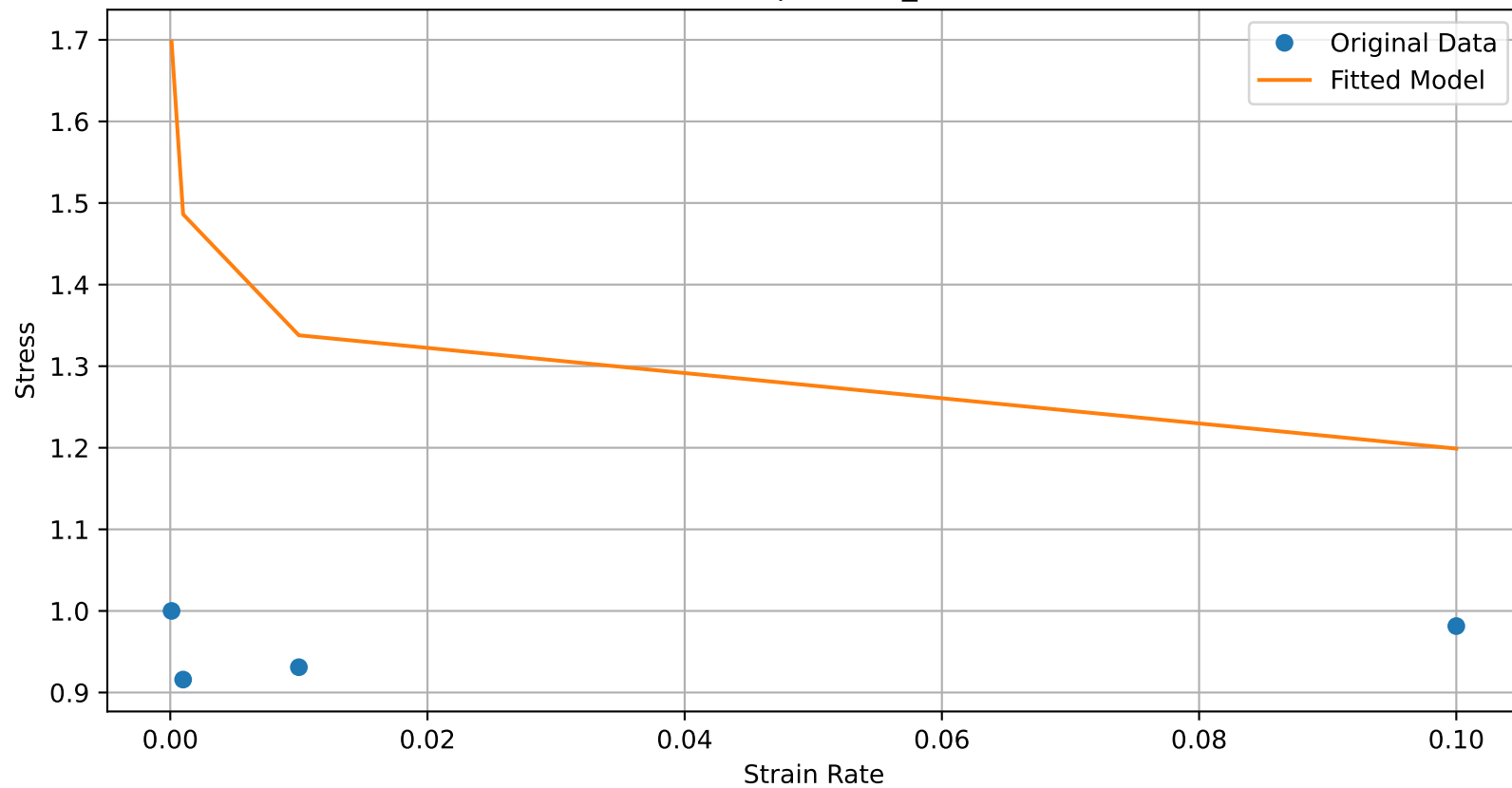
Validation for Row 224 Tmp373.15_RD (R-value = -0.120)



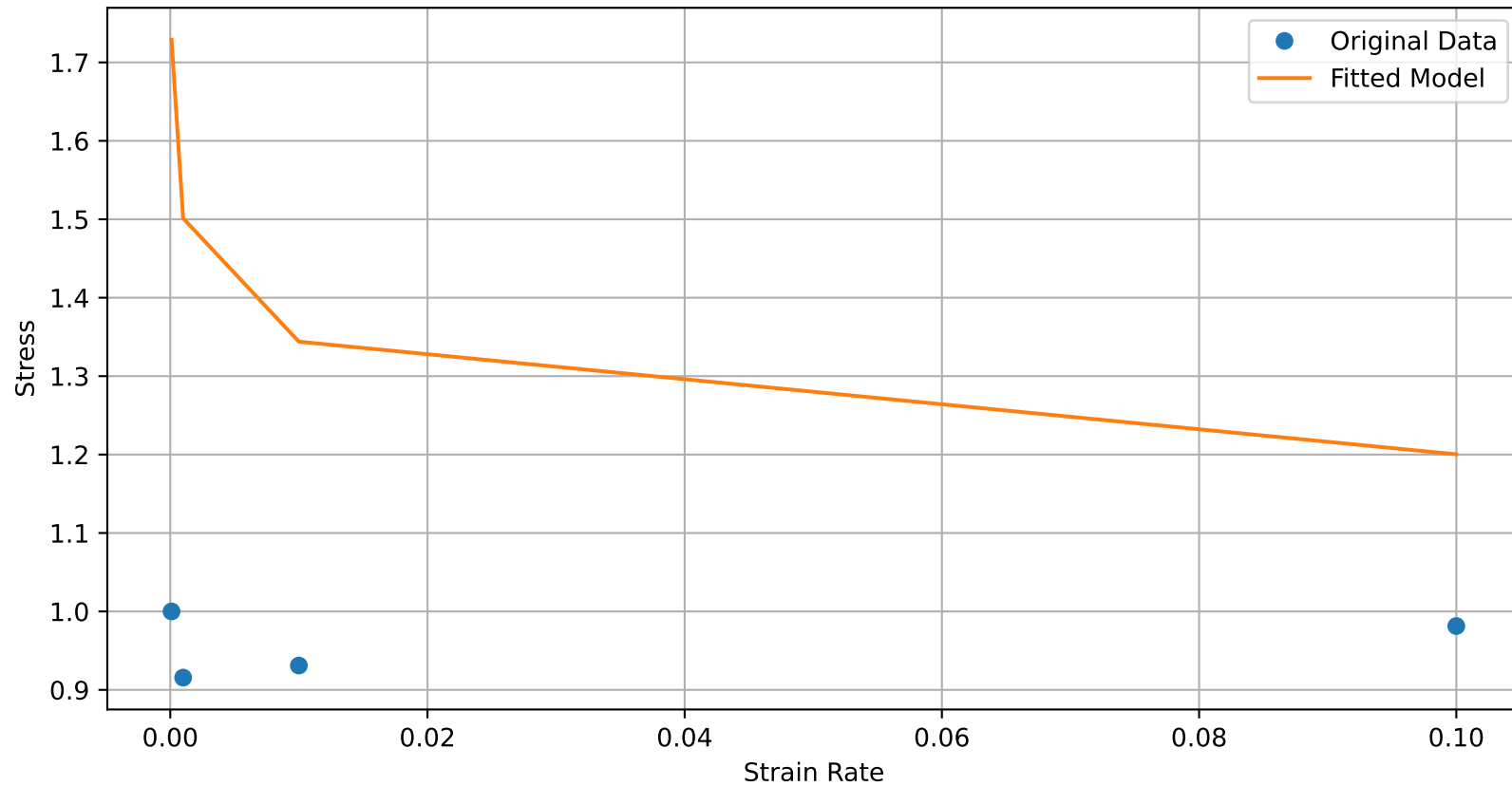
Validation for Row 225 Tmp373.15_RD (R-value = -0.129)



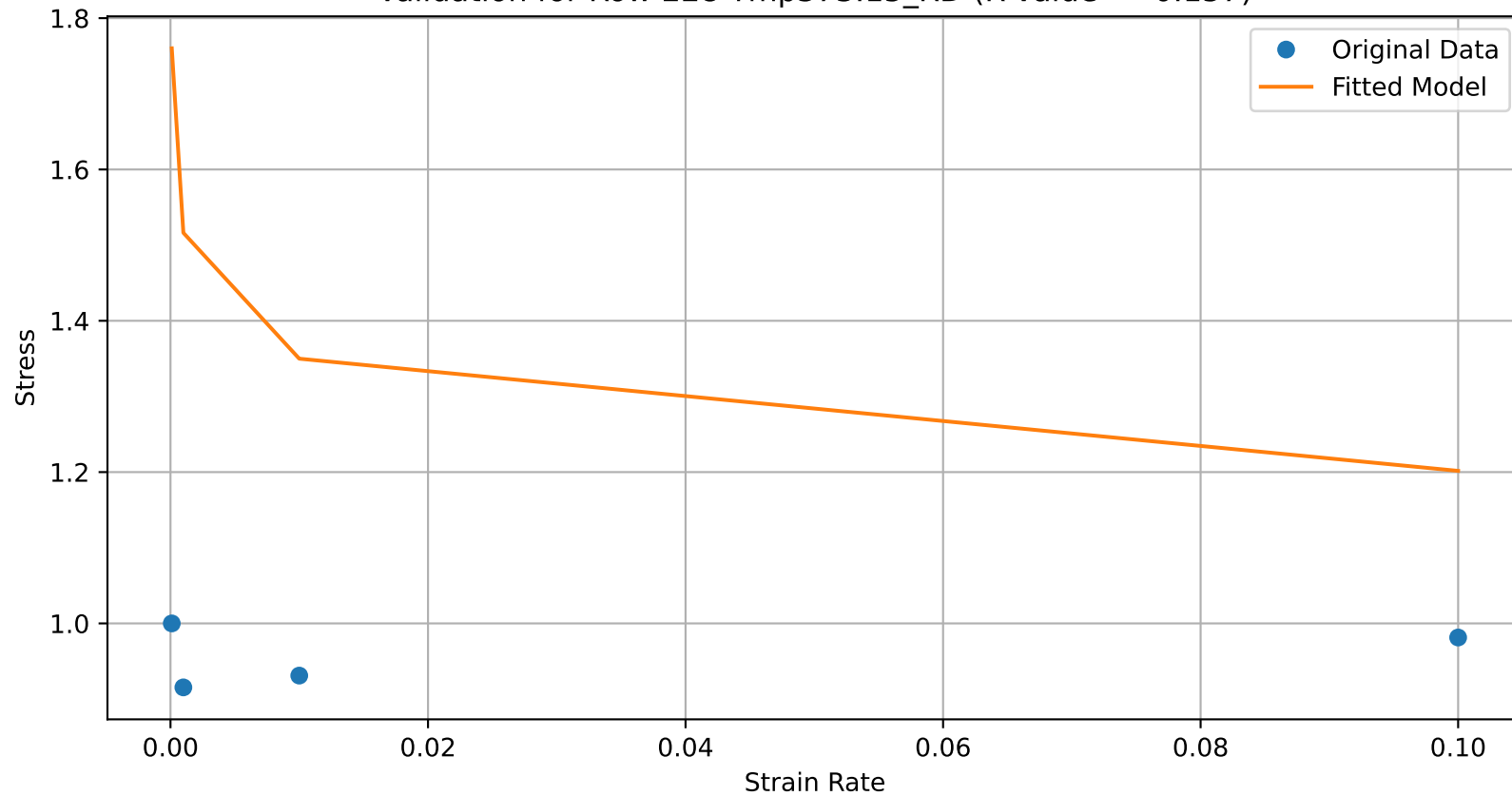
Validation for Row 226 Tmp373.15_RD (R-value = -0.139)



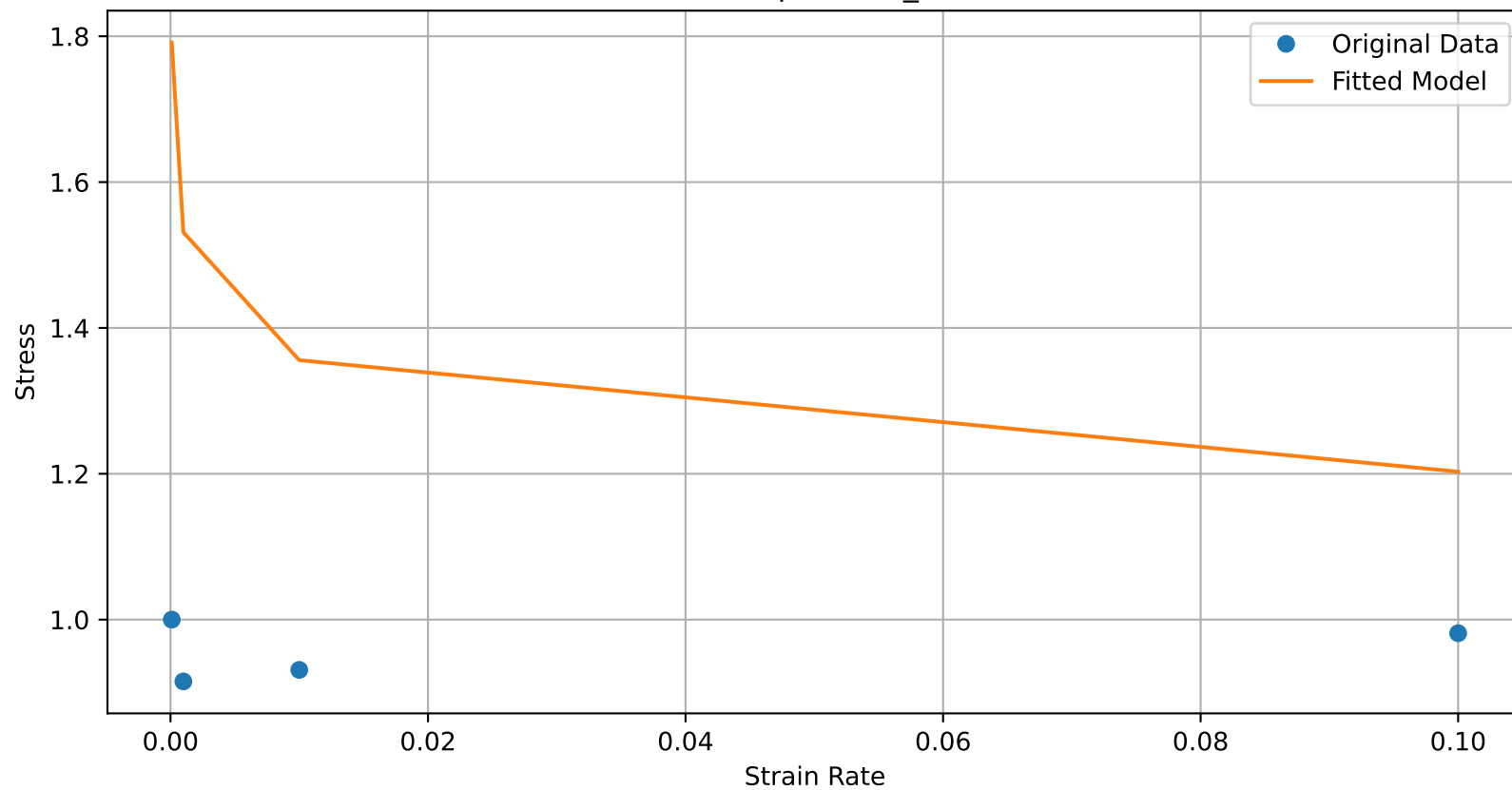
Validation for Row 227 Tmp373.15_RD (R-value = -0.148)



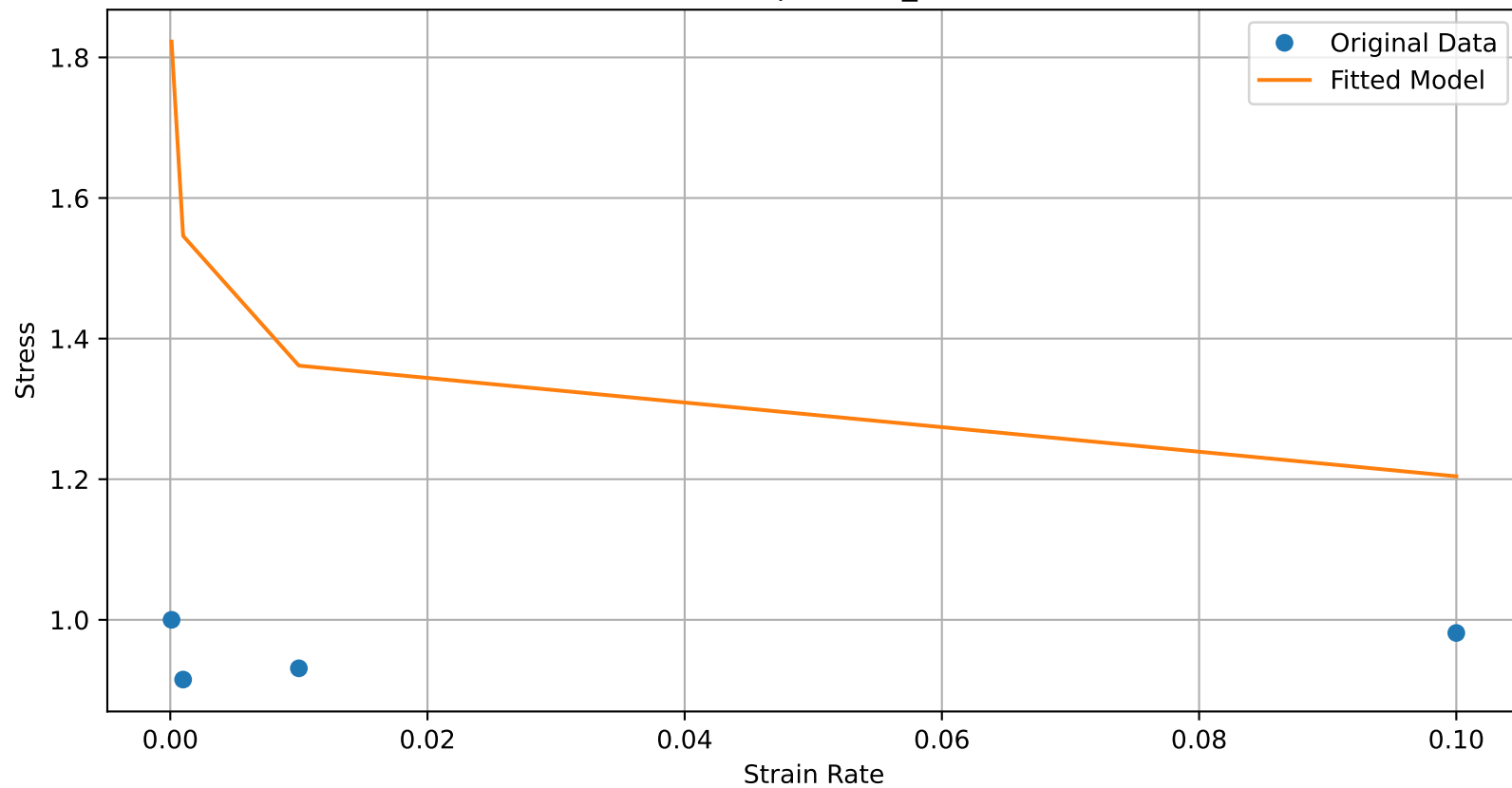
Validation for Row 228 Tmp373.15_RD (R-value = -0.157)



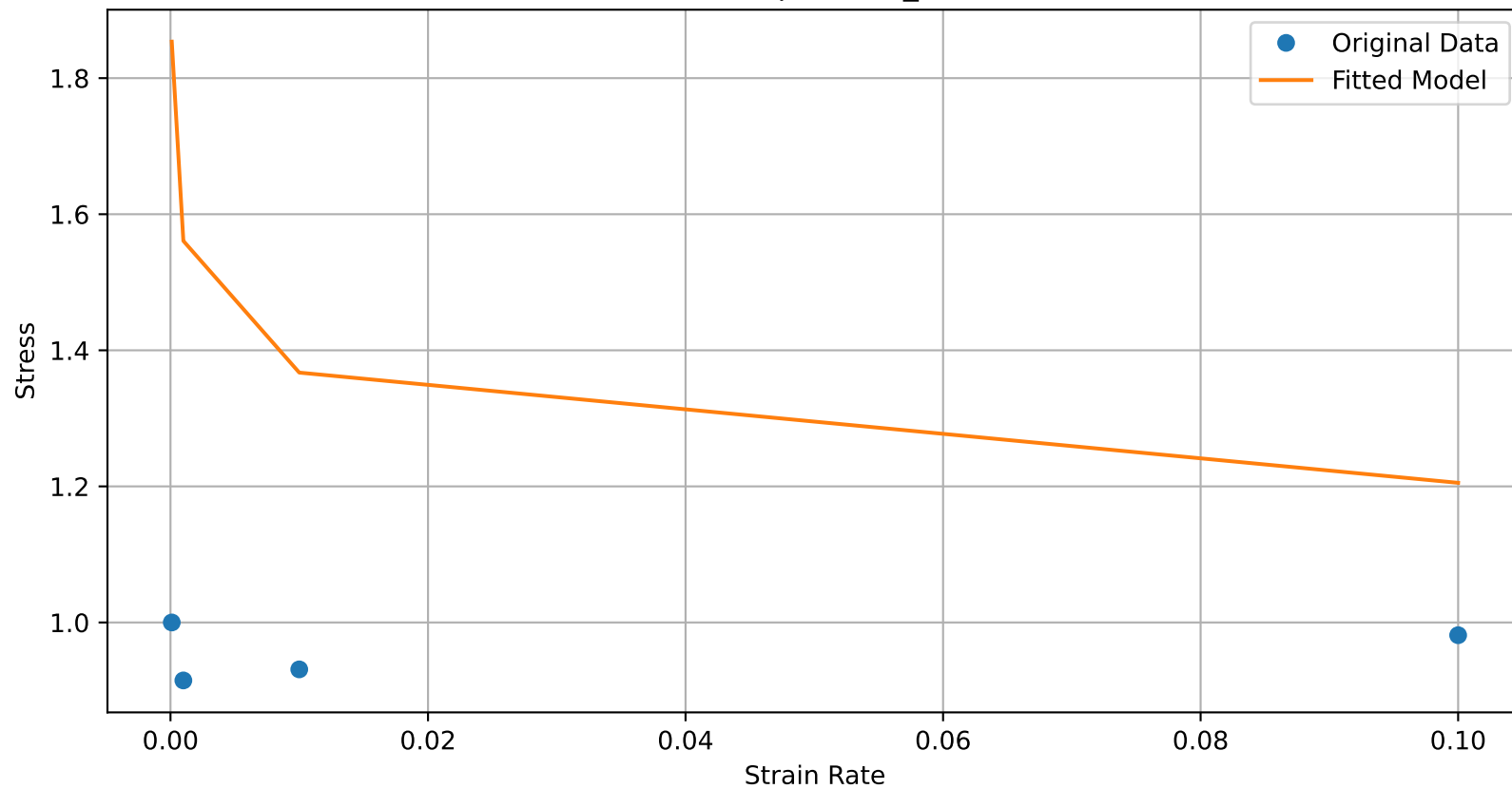
Validation for Row 229 Tmp373.15_RD (R-value = -0.166)



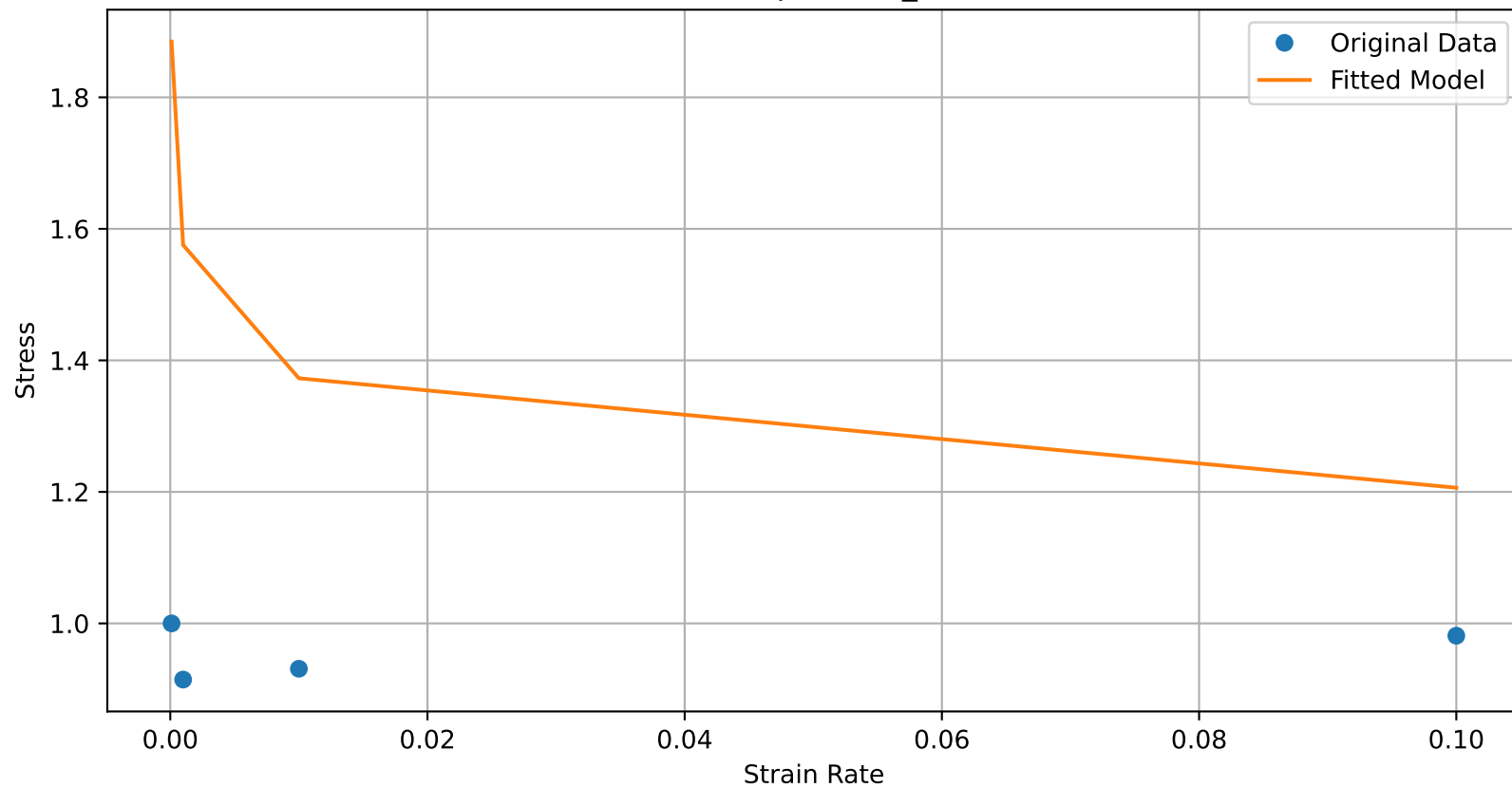
Validation for Row 230 Tmp373.15_RD (R-value = -0.175)



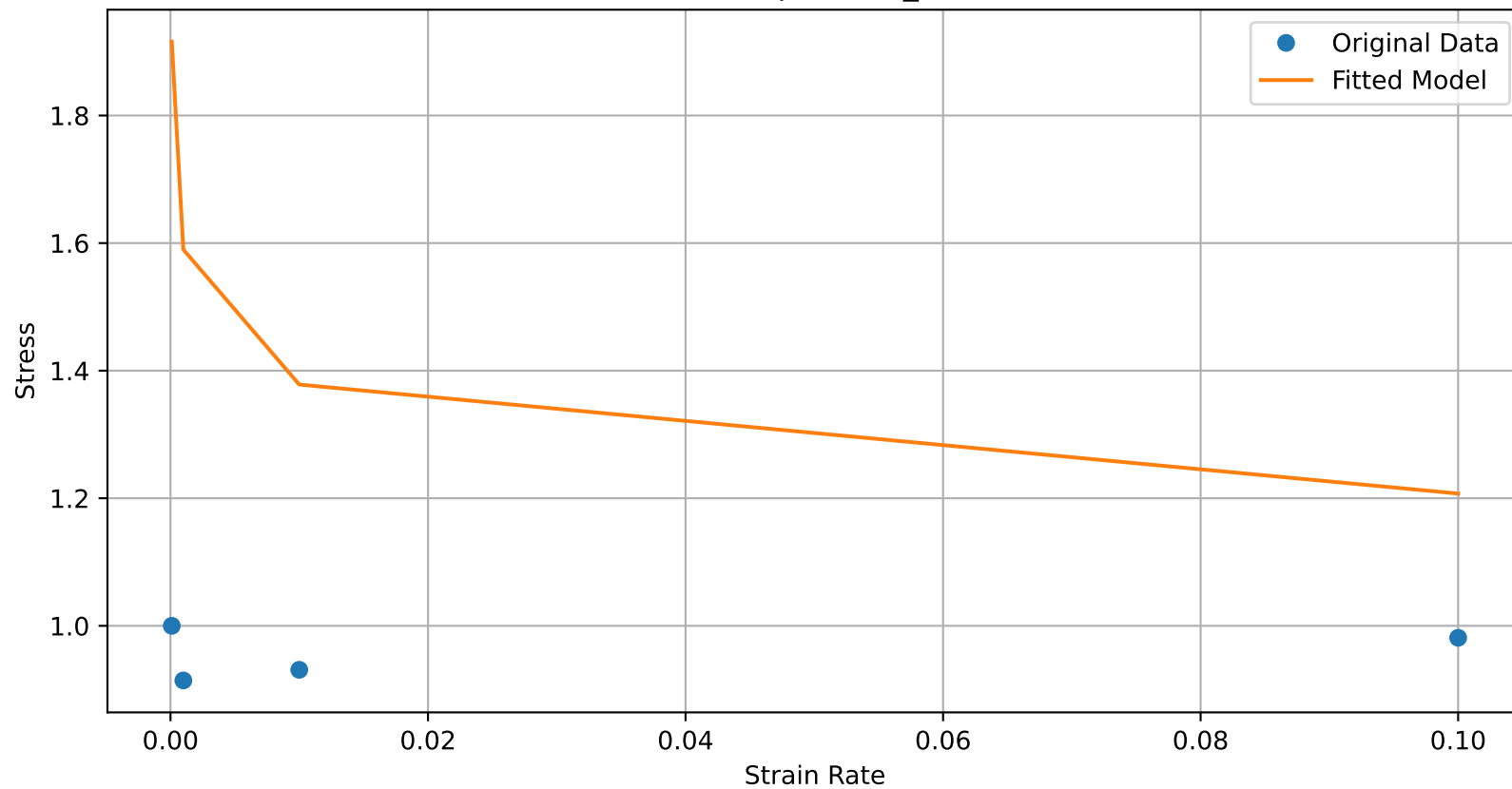
Validation for Row 231 Tmp373.15_RD (R-value = -0.184)



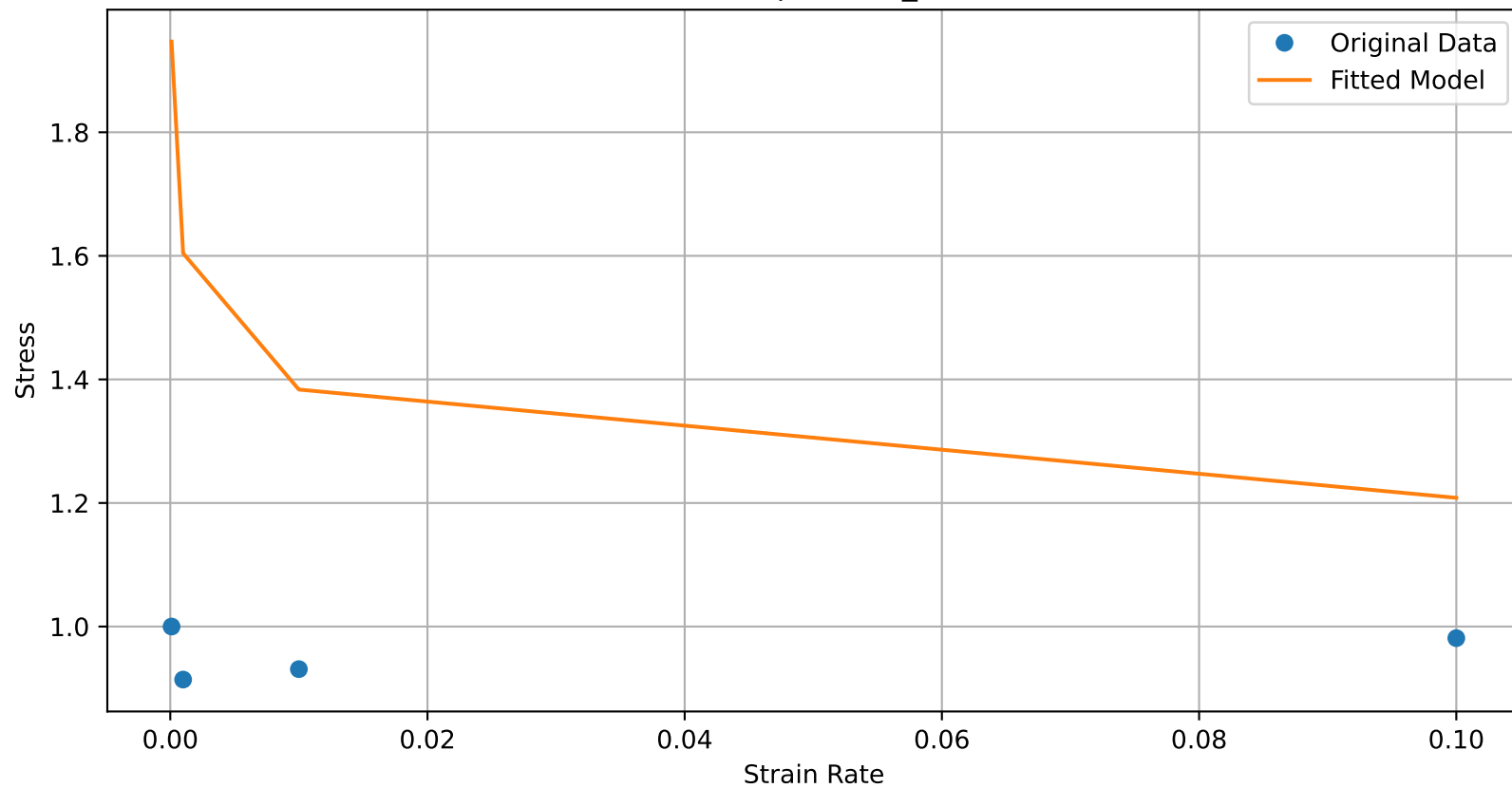
Validation for Row 232 Tmp373.15_RD (R-value = -0.193)



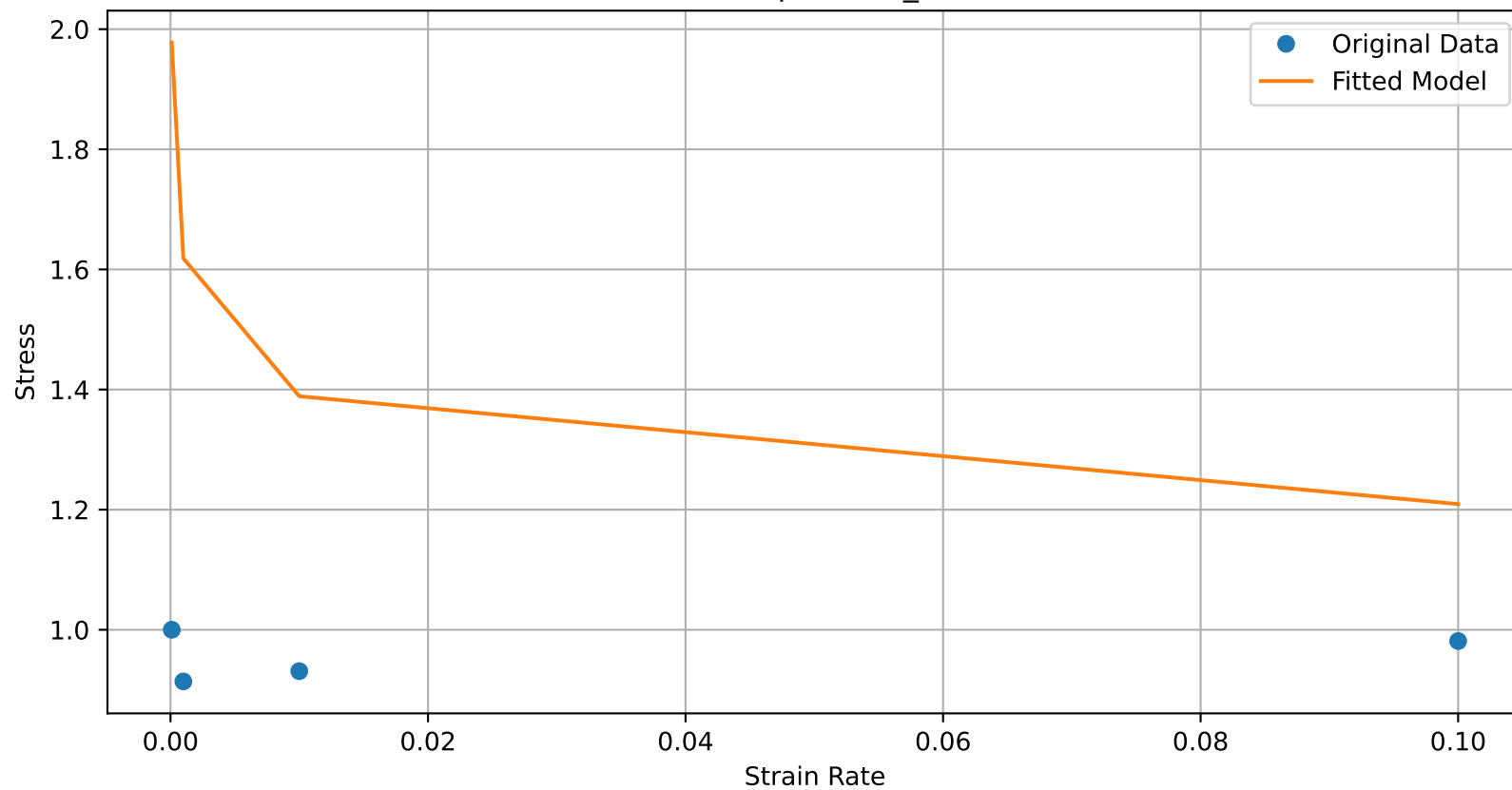
Validation for Row 233 Tmp373.15_RD (R-value = -0.201)



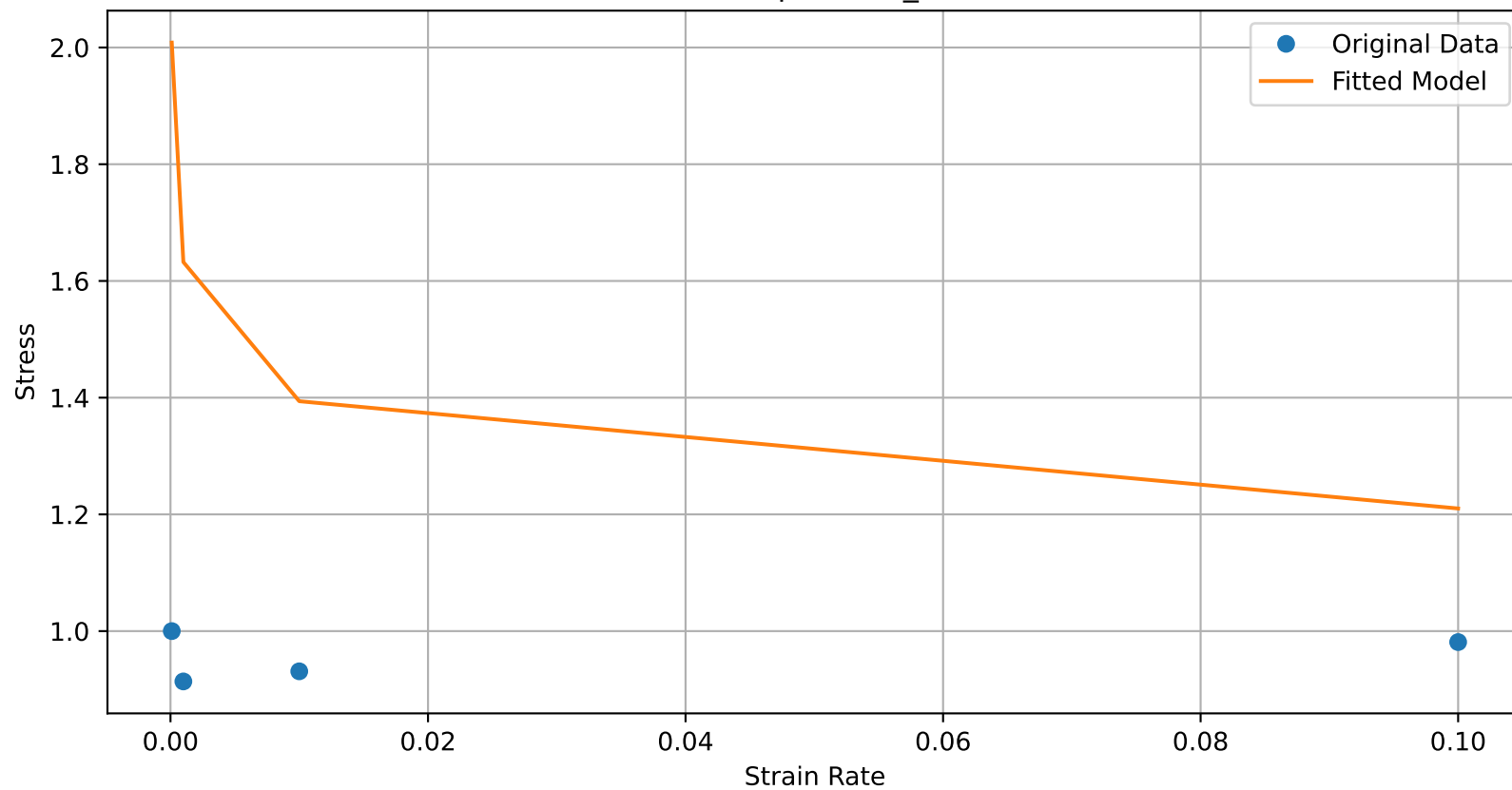
Validation for Row 234 Tmp373.15_RD (R-value = -0.210)



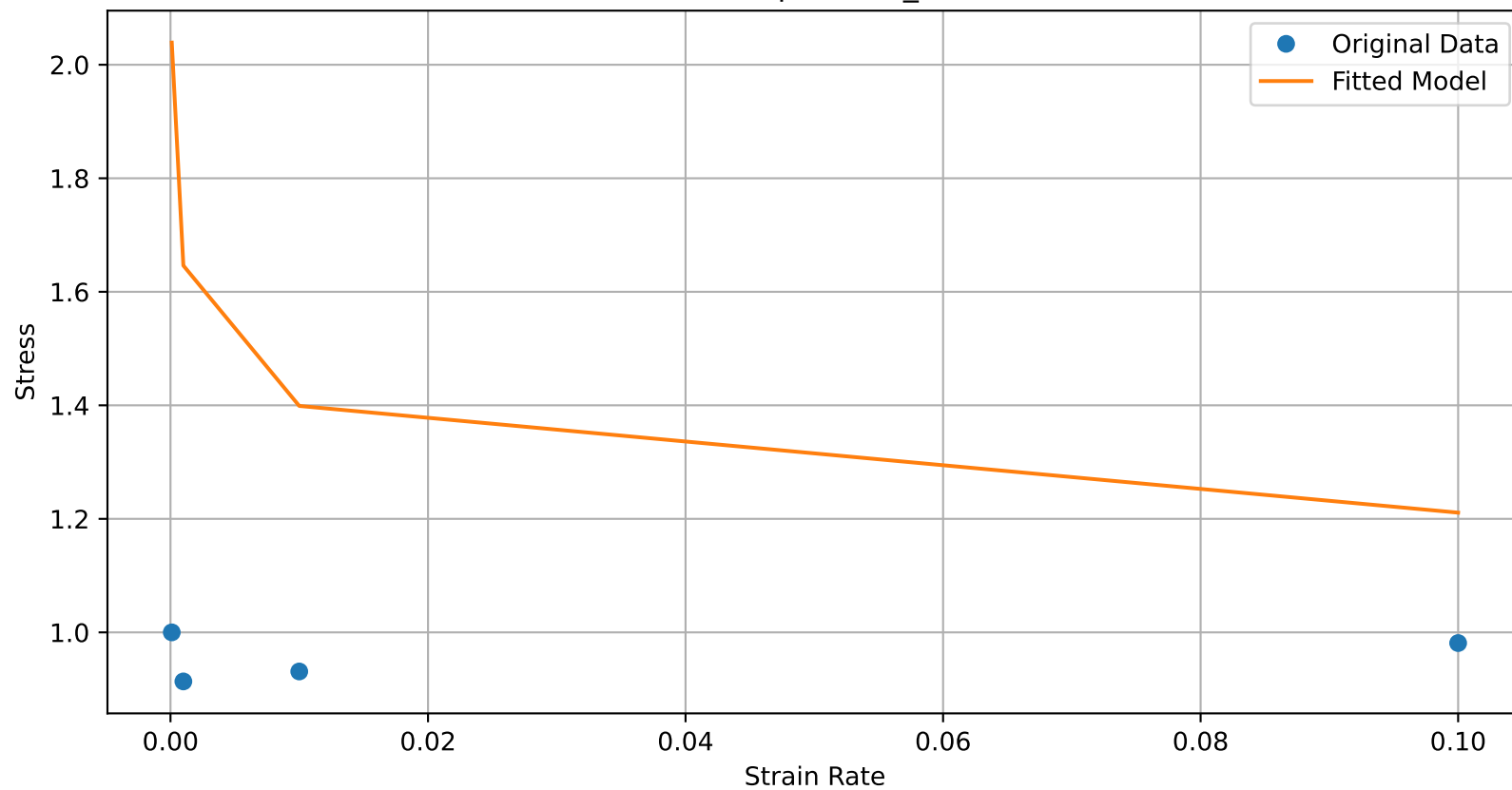
Validation for Row 235 Tmp373.15_RD (R-value = -0.218)



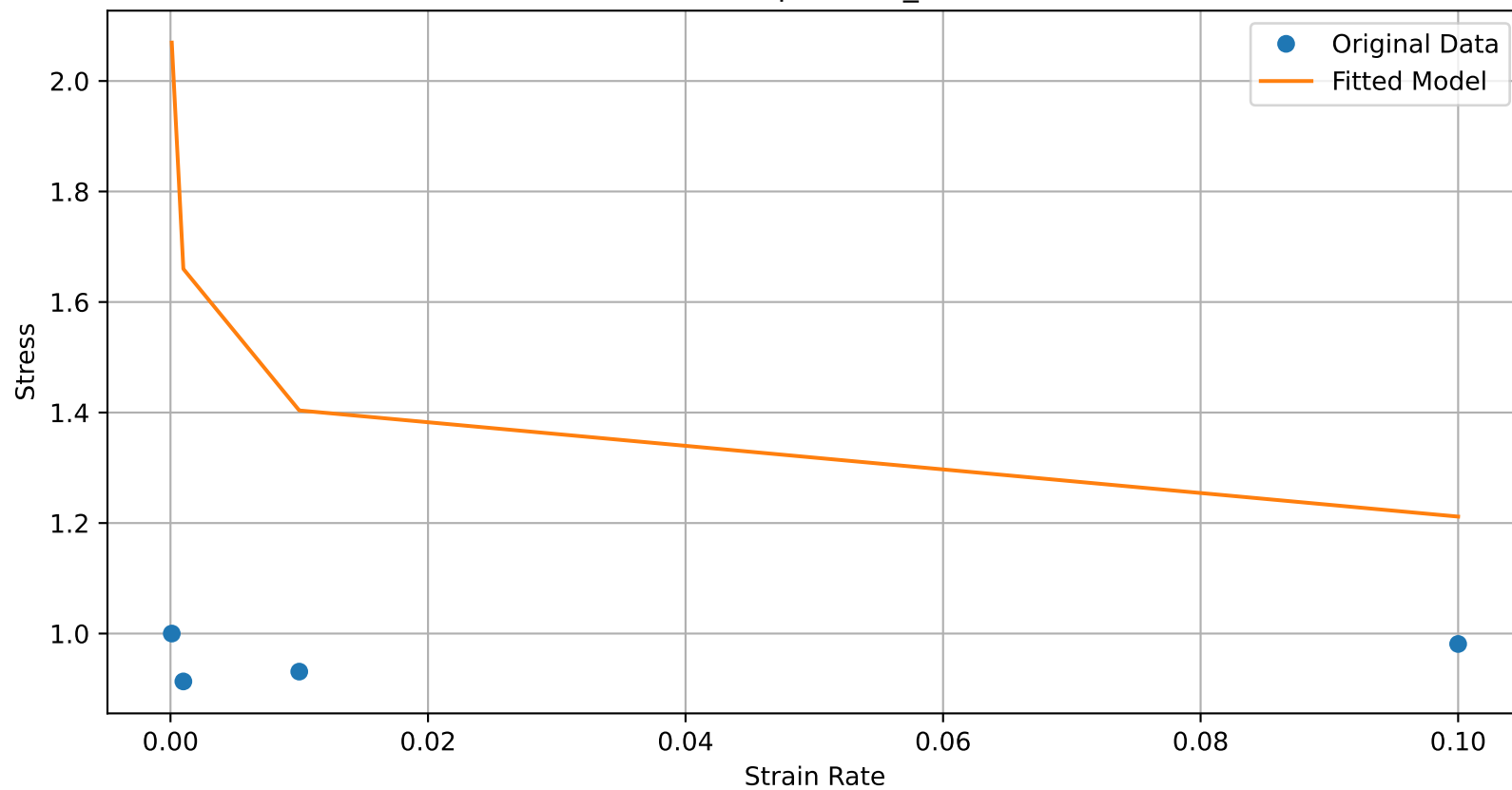
Validation for Row 236 Tmp373.15_RD (R-value = -0.226)



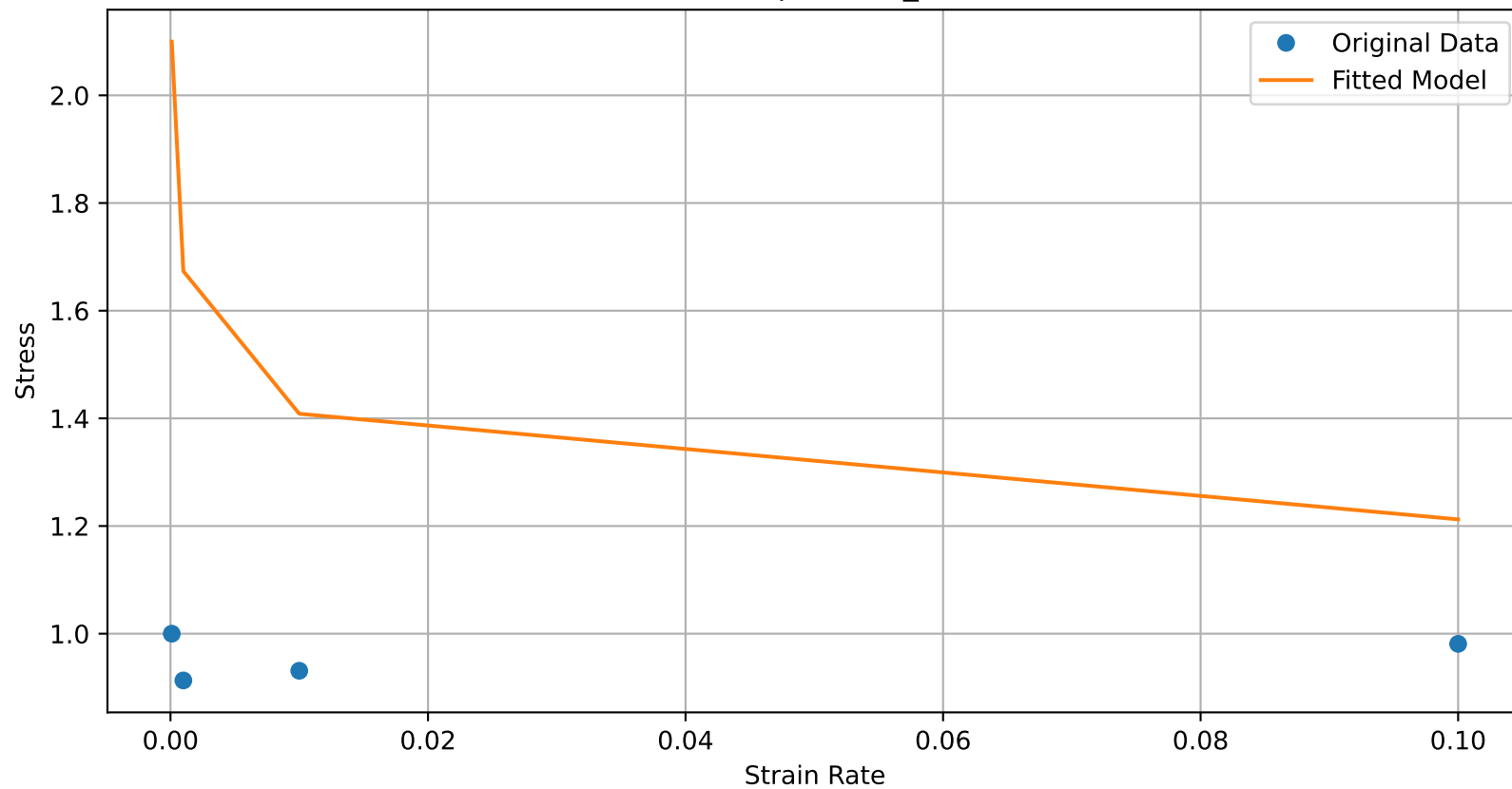
Validation for Row 237 Tmp373.15_RD (R-value = -0.235)



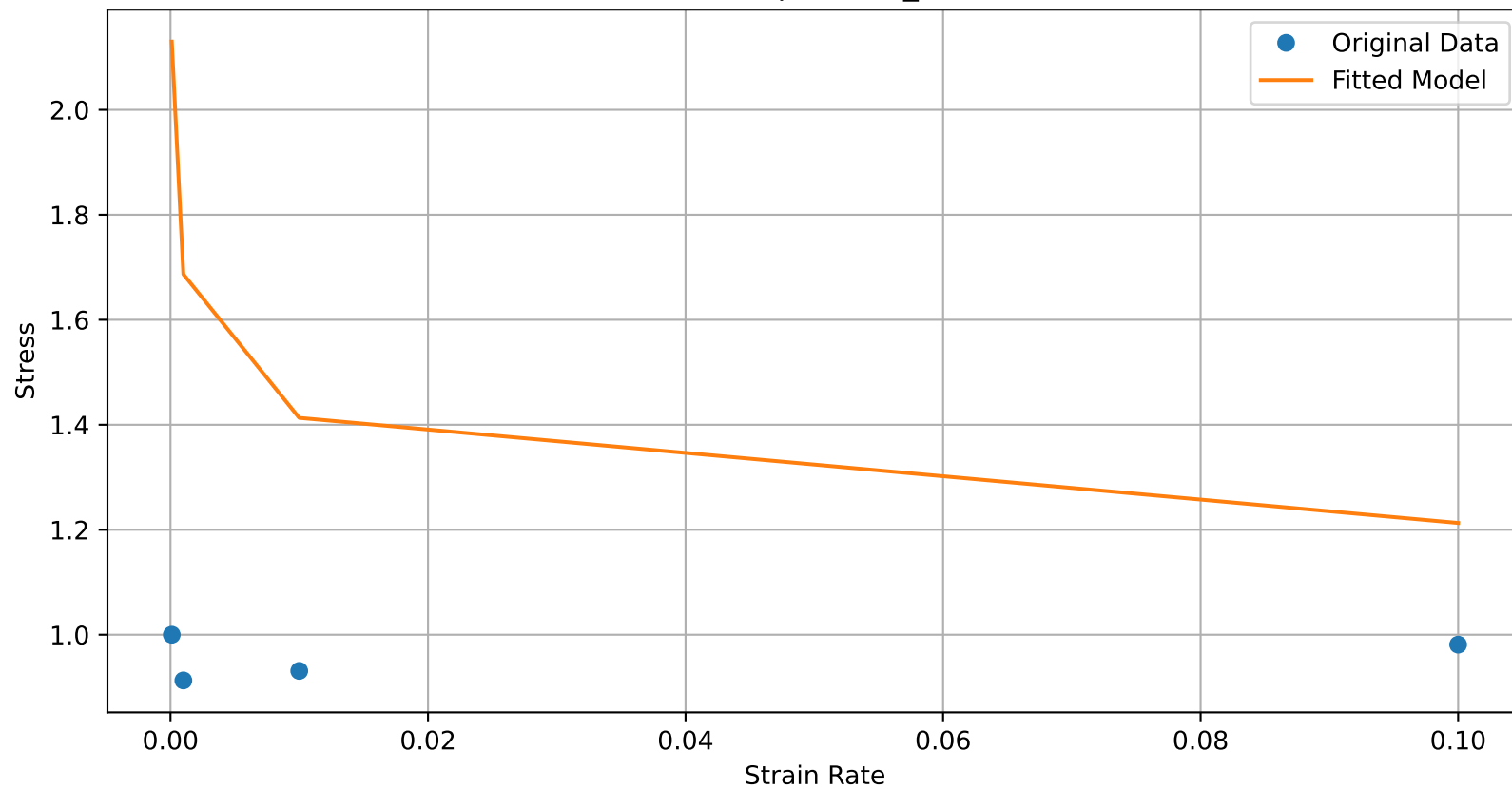
Validation for Row 238 Tmp373.15_RD (R-value = -0.243)



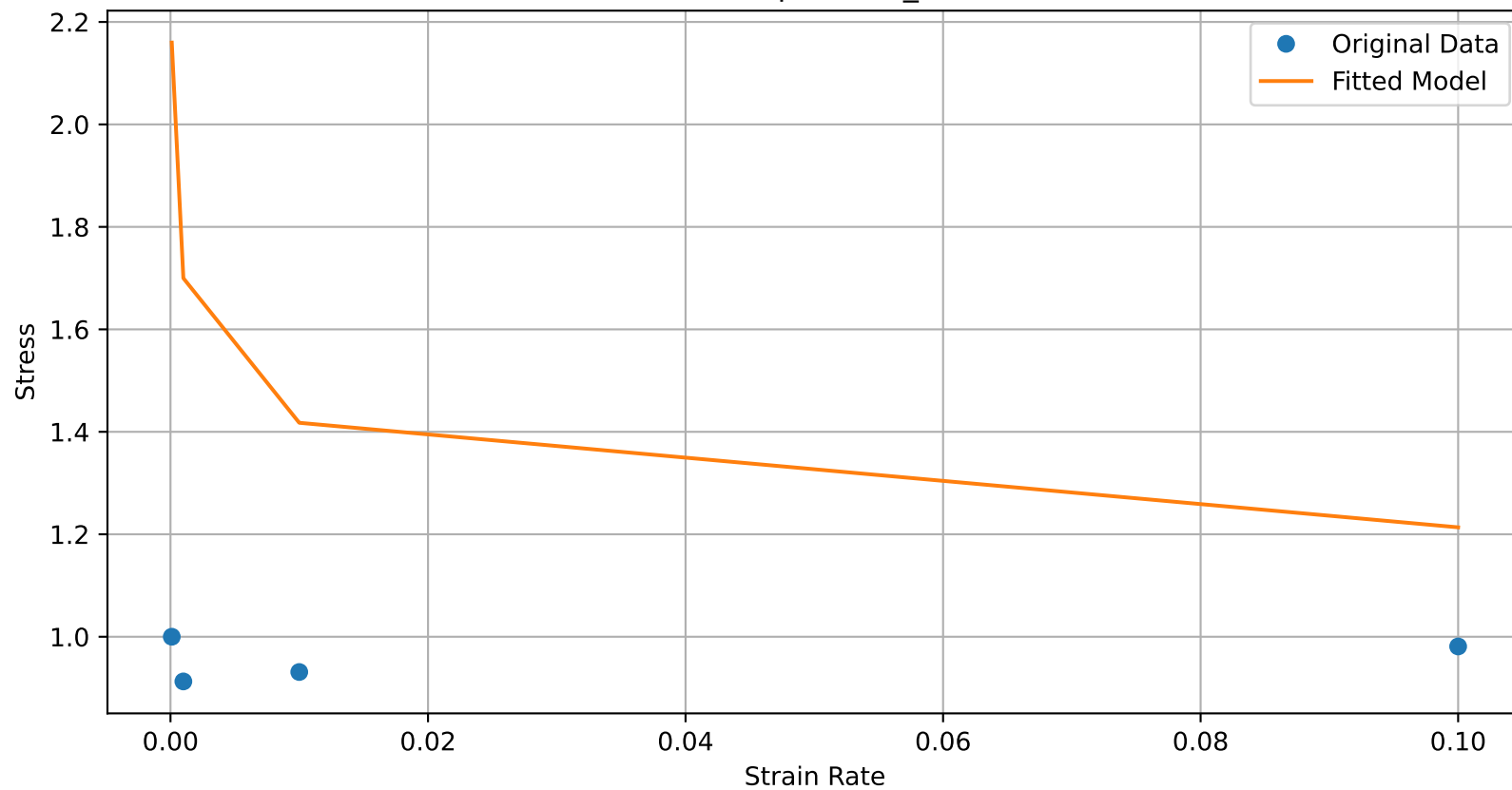
Validation for Row 239 Tmp373.15_RD (R-value = -0.250)



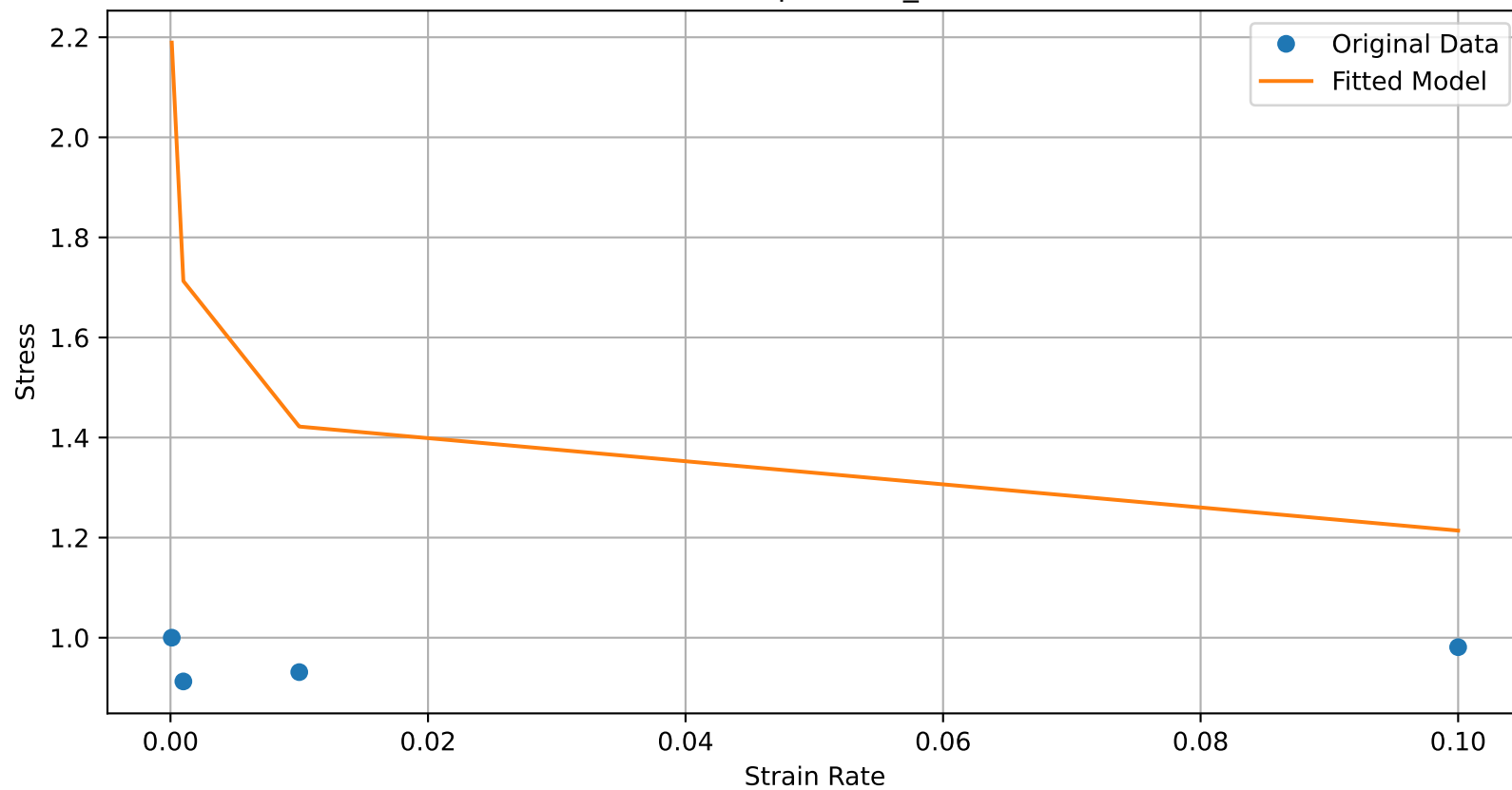
Validation for Row 240 Tmp373.15_RD (R-value = -0.258)



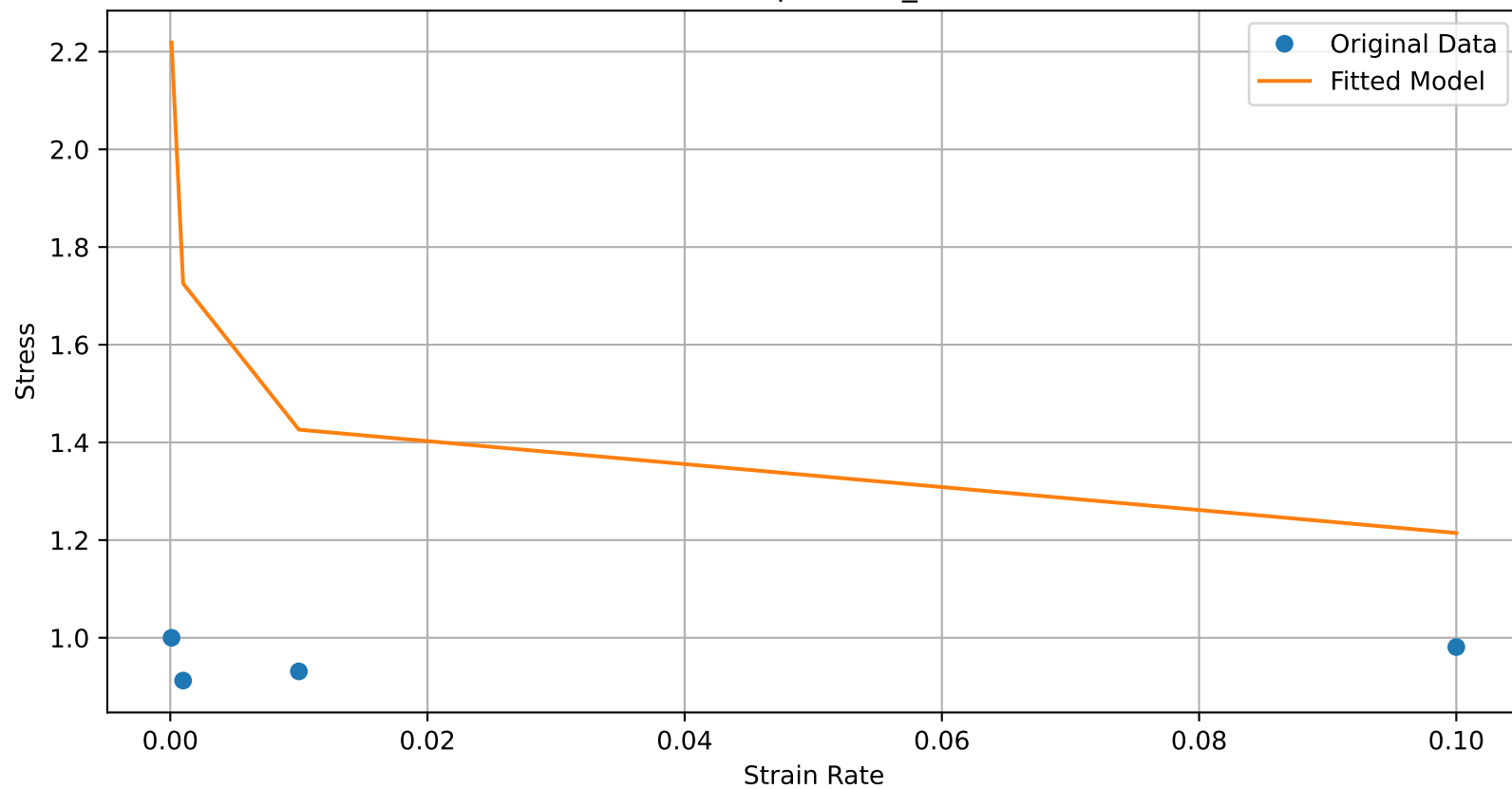
Validation for Row 241 Tmp373.15_RD (R-value = -0.266)



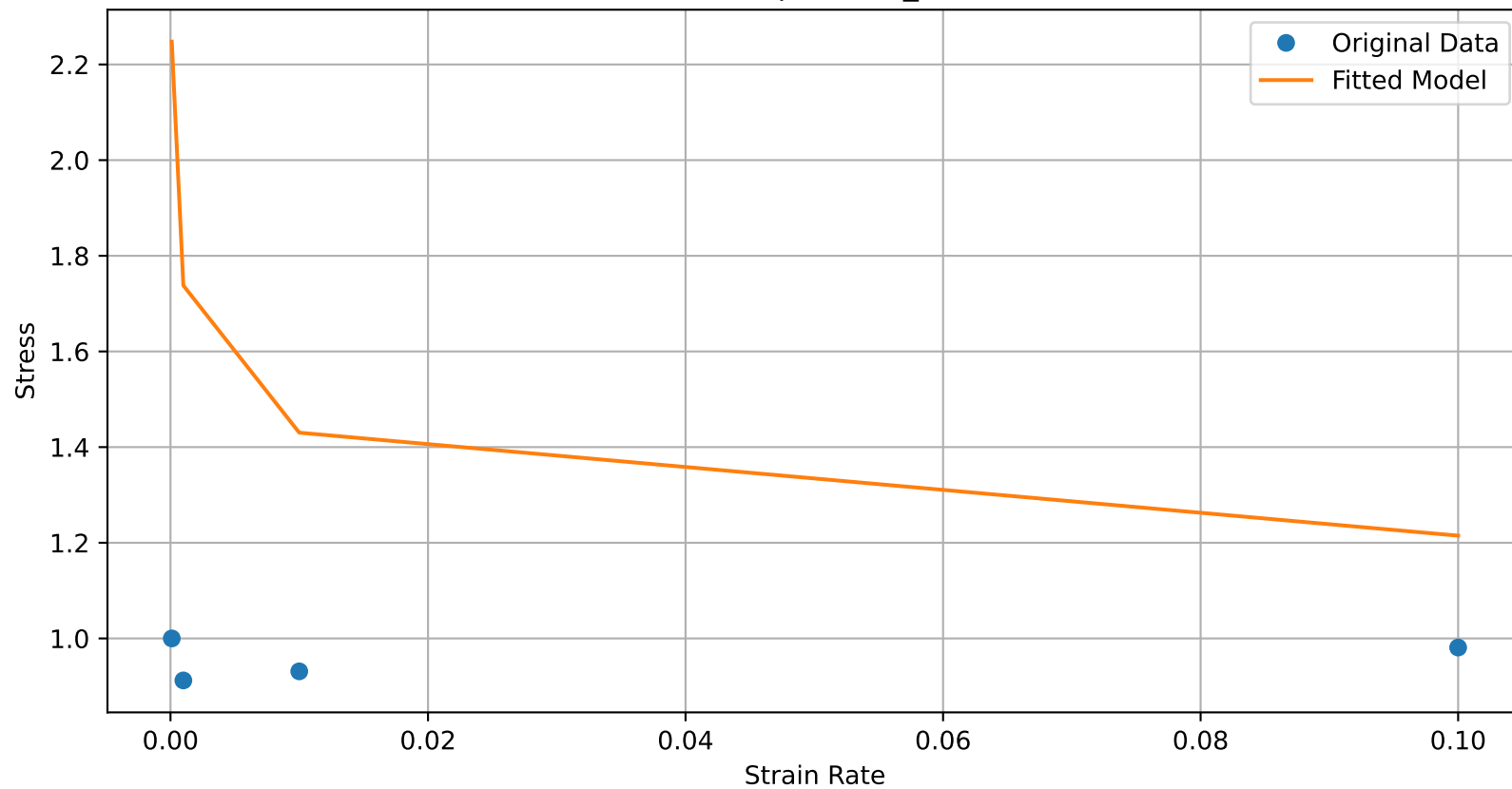
Validation for Row 242 Tmp373.15_RD (R-value = -0.273)



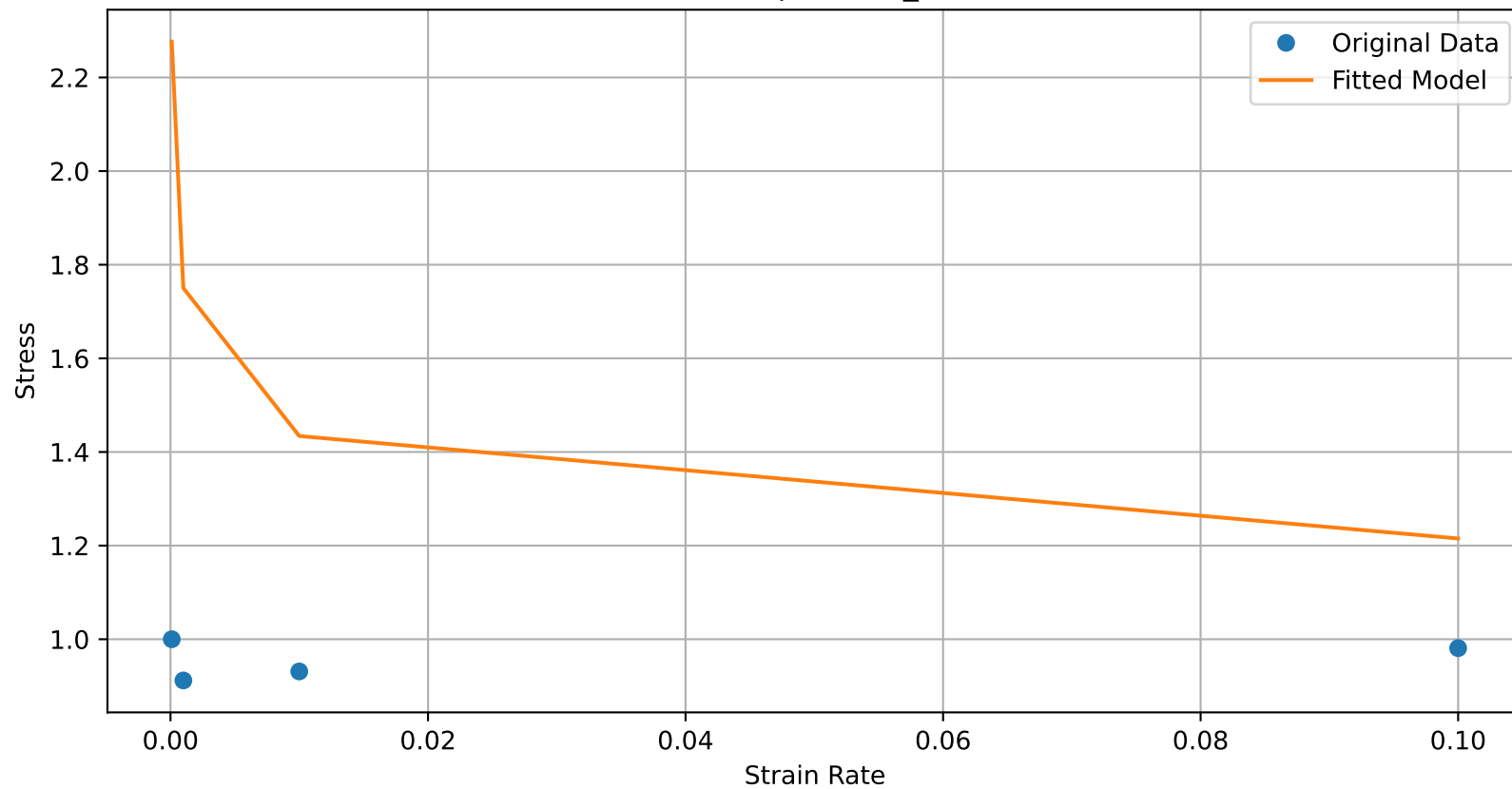
Validation for Row 243 Tmp373.15_RD (R-value = -0.281)



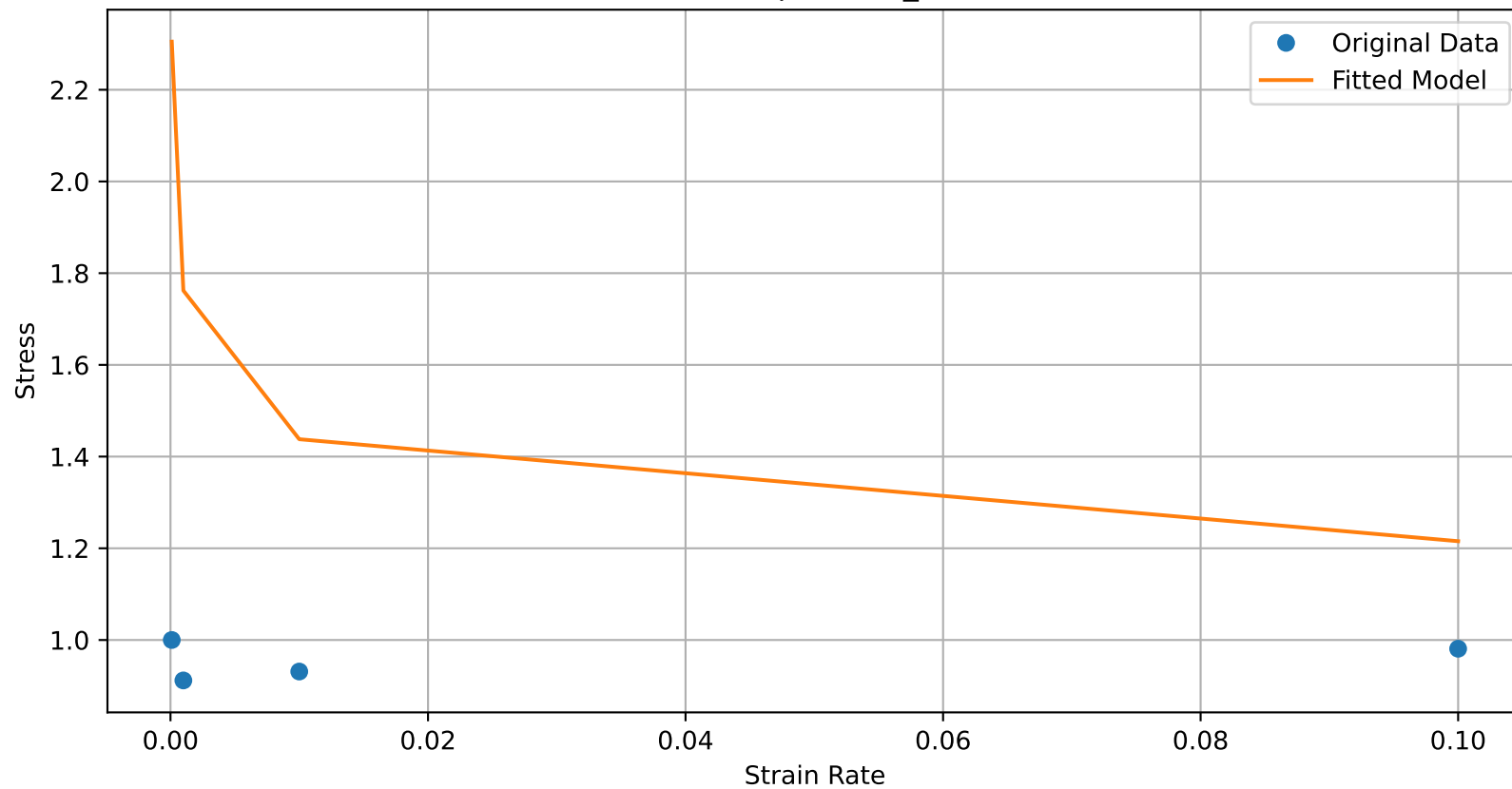
Validation for Row 244 Tmp373.15_RD (R-value = -0.288)



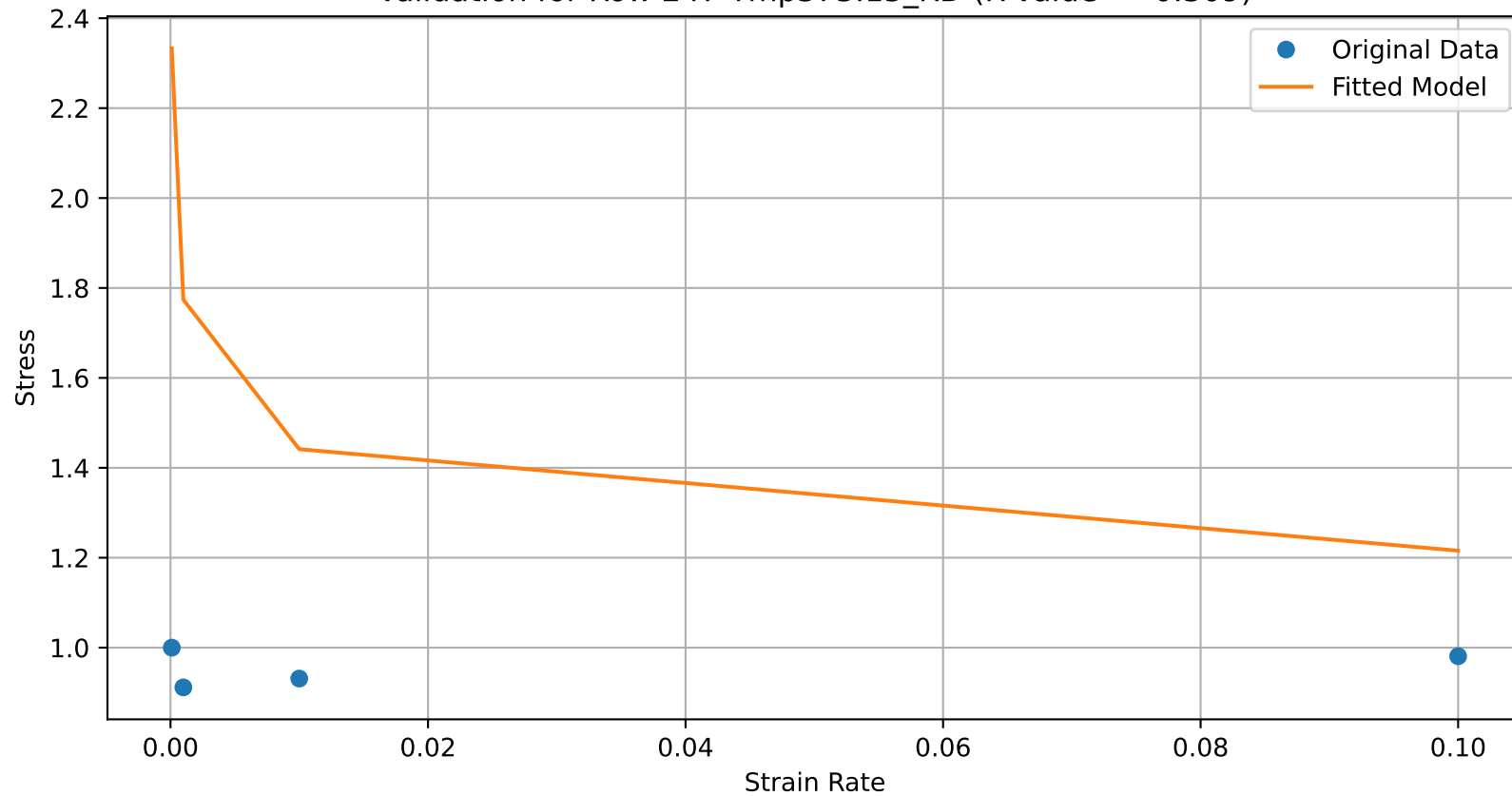
Validation for Row 245 Tmp373.15_RD (R-value = -0.295)



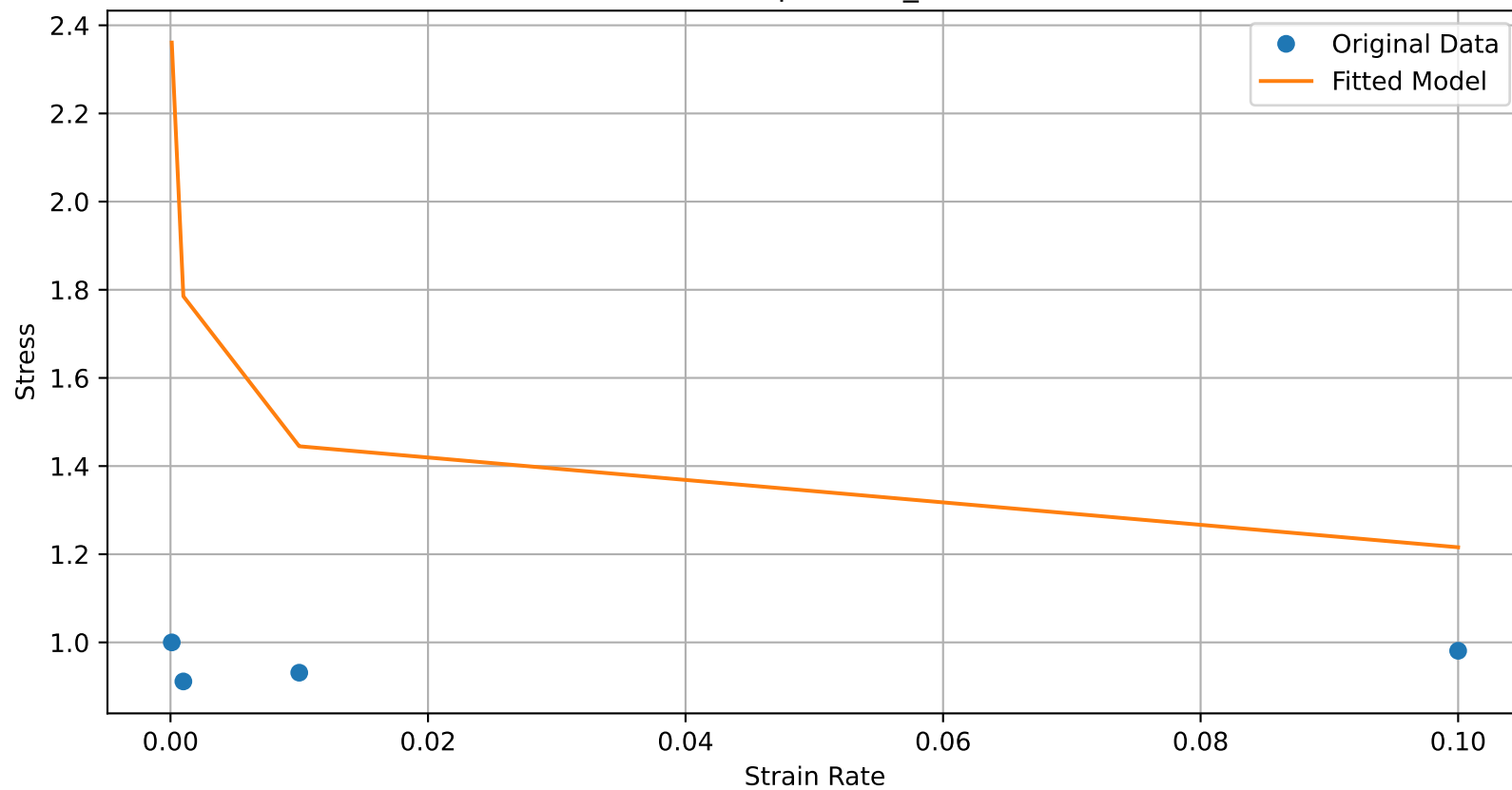
Validation for Row 246 Tmp373.15_RD (R-value = -0.302)



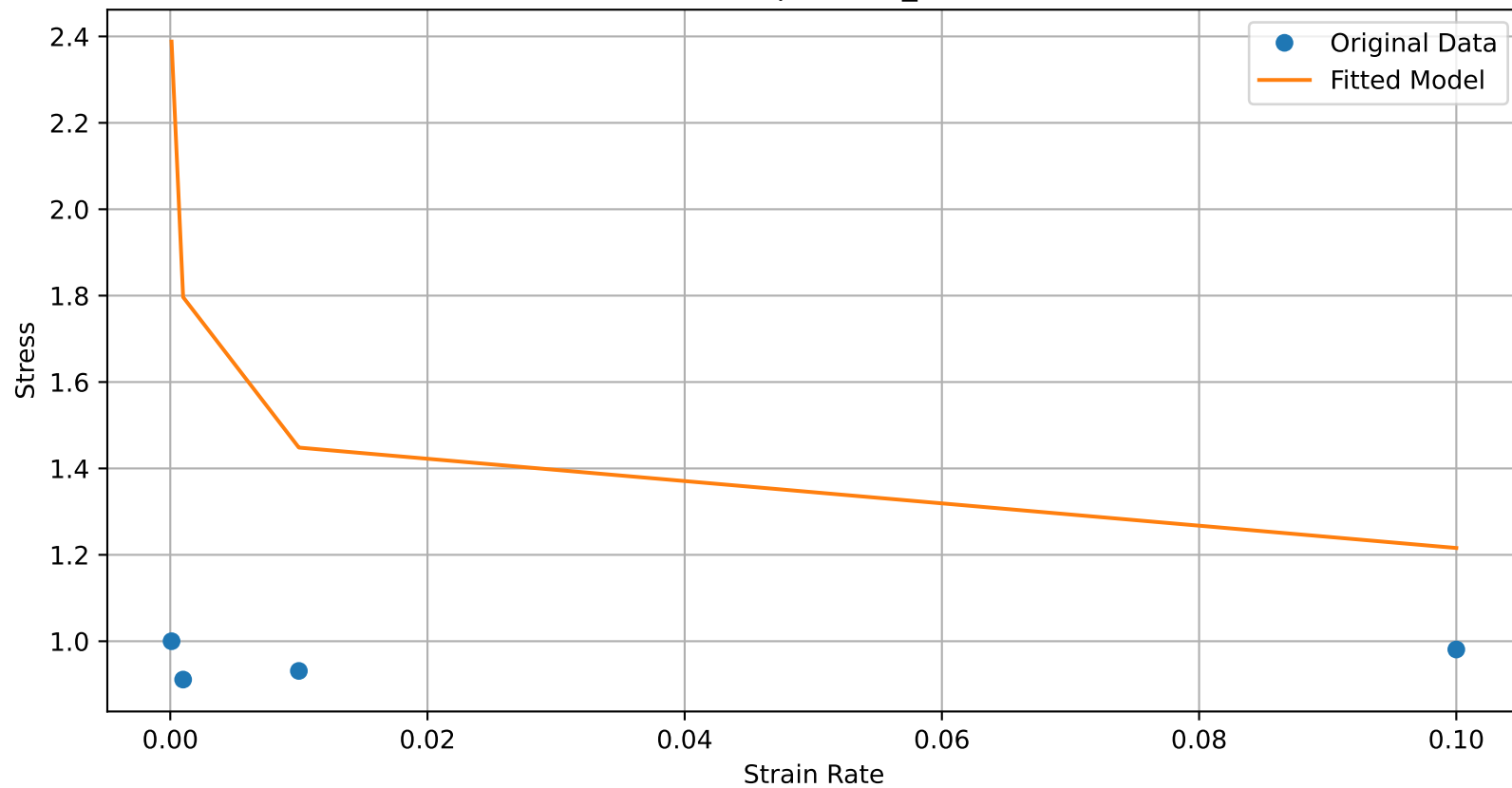
Validation for Row 247 Tmp373.15_RD (R-value = -0.309)



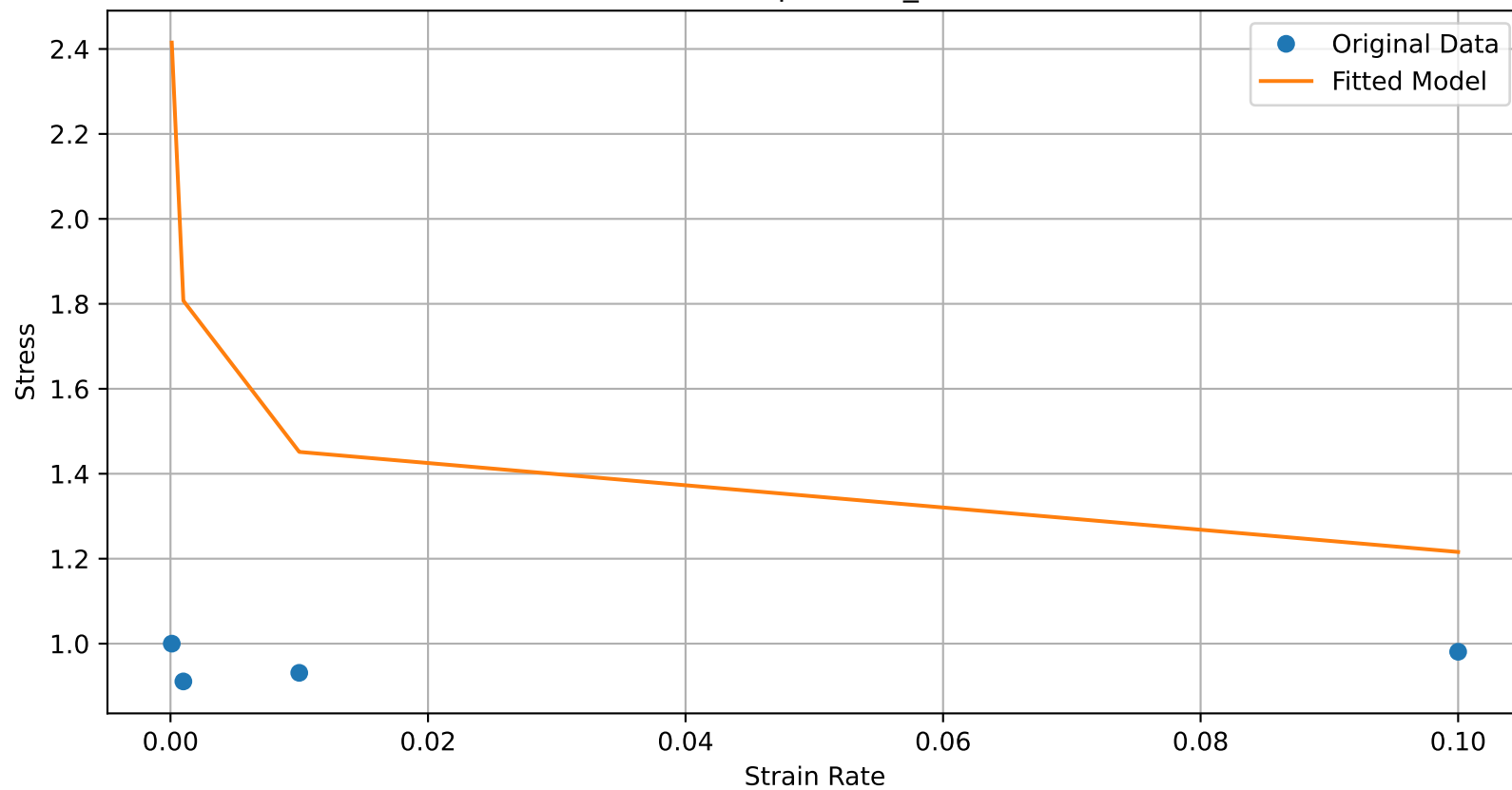
Validation for Row 248 Tmp373.15_RD (R-value = -0.316)



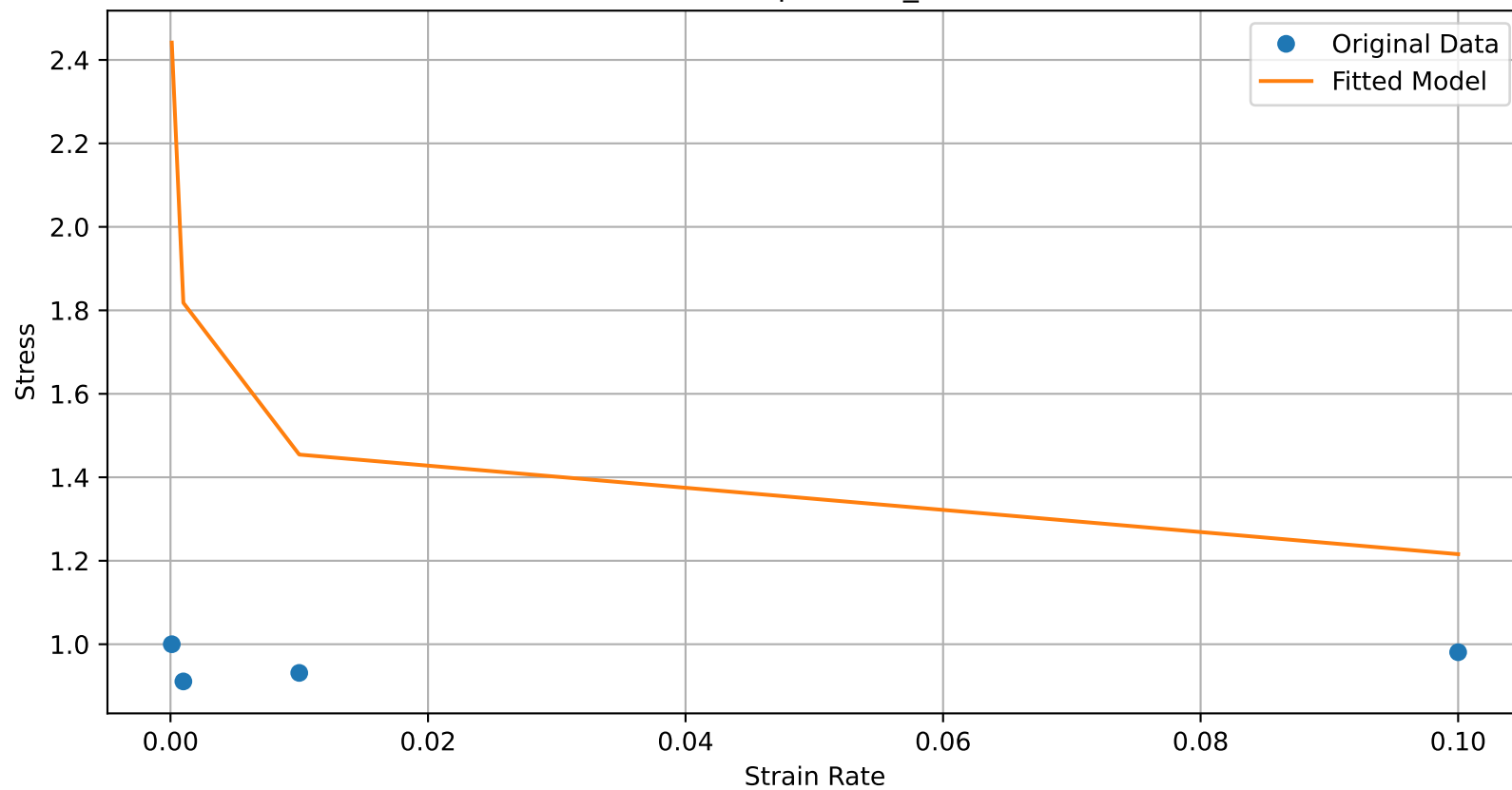
Validation for Row 249 Tmp373.15_RD (R-value = -0.323)



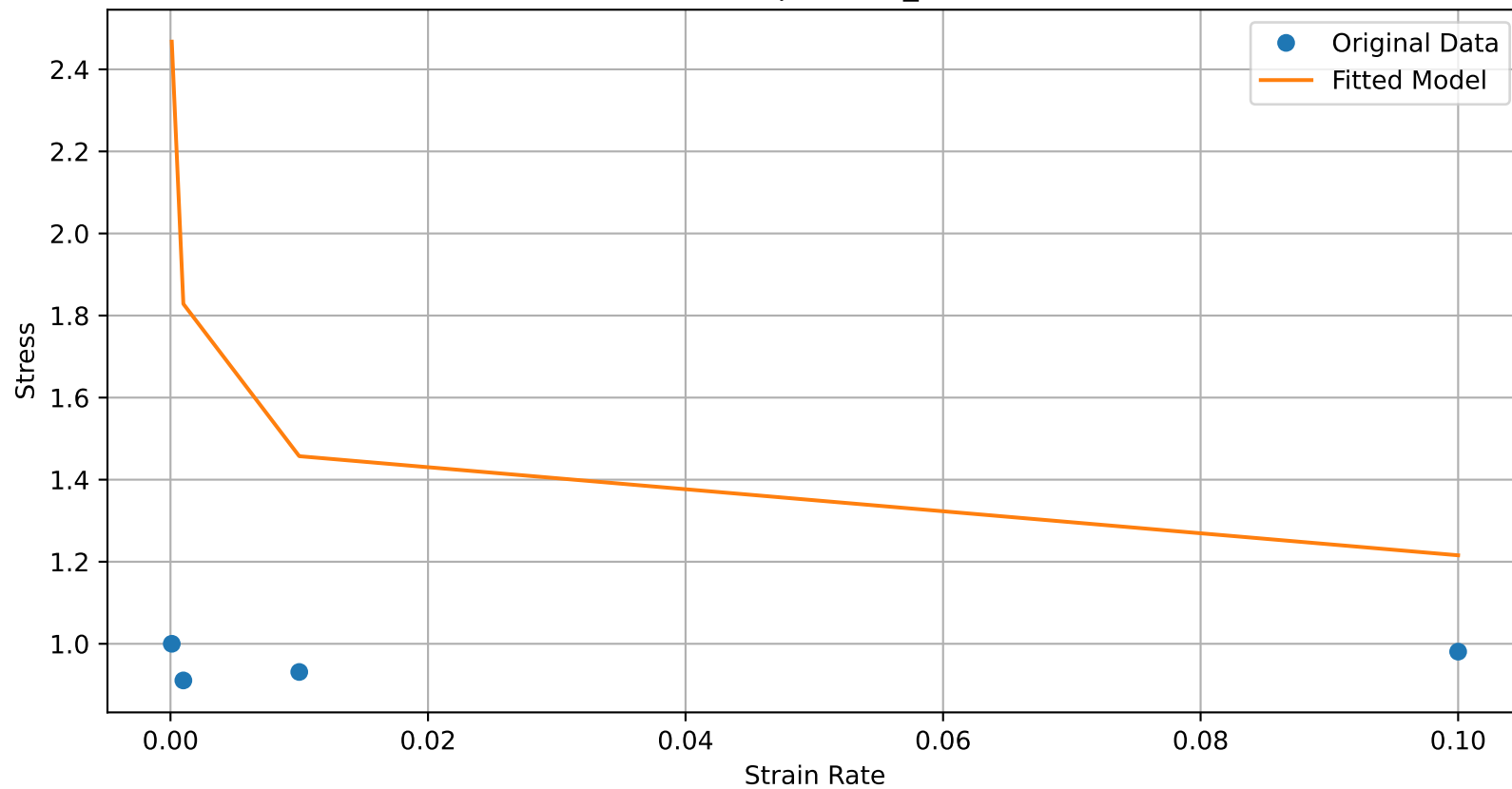
Validation for Row 250 Tmp373.15_RD (R-value = -0.329)



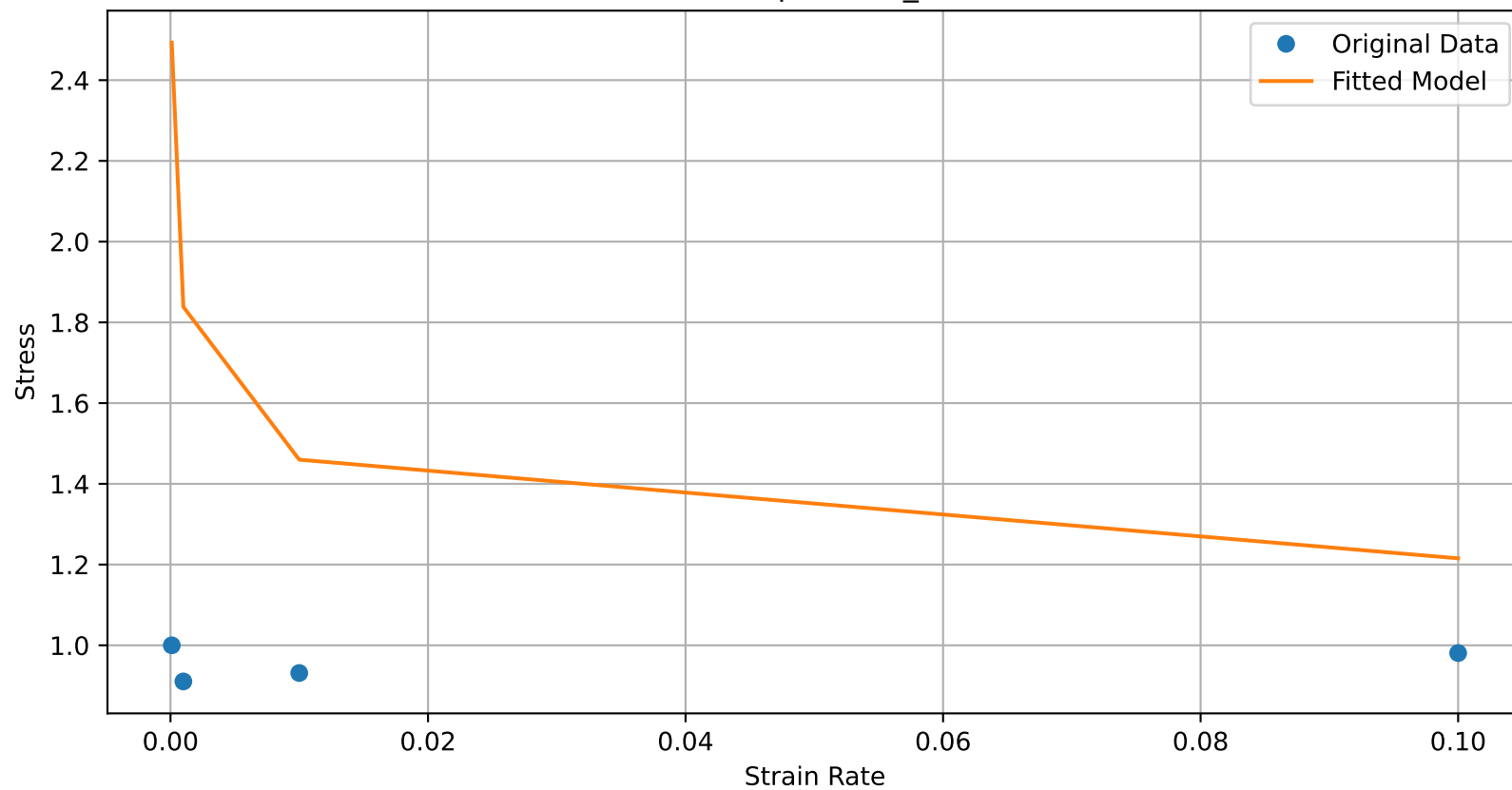
Validation for Row 251 Tmp373.15_RD (R-value = -0.336)



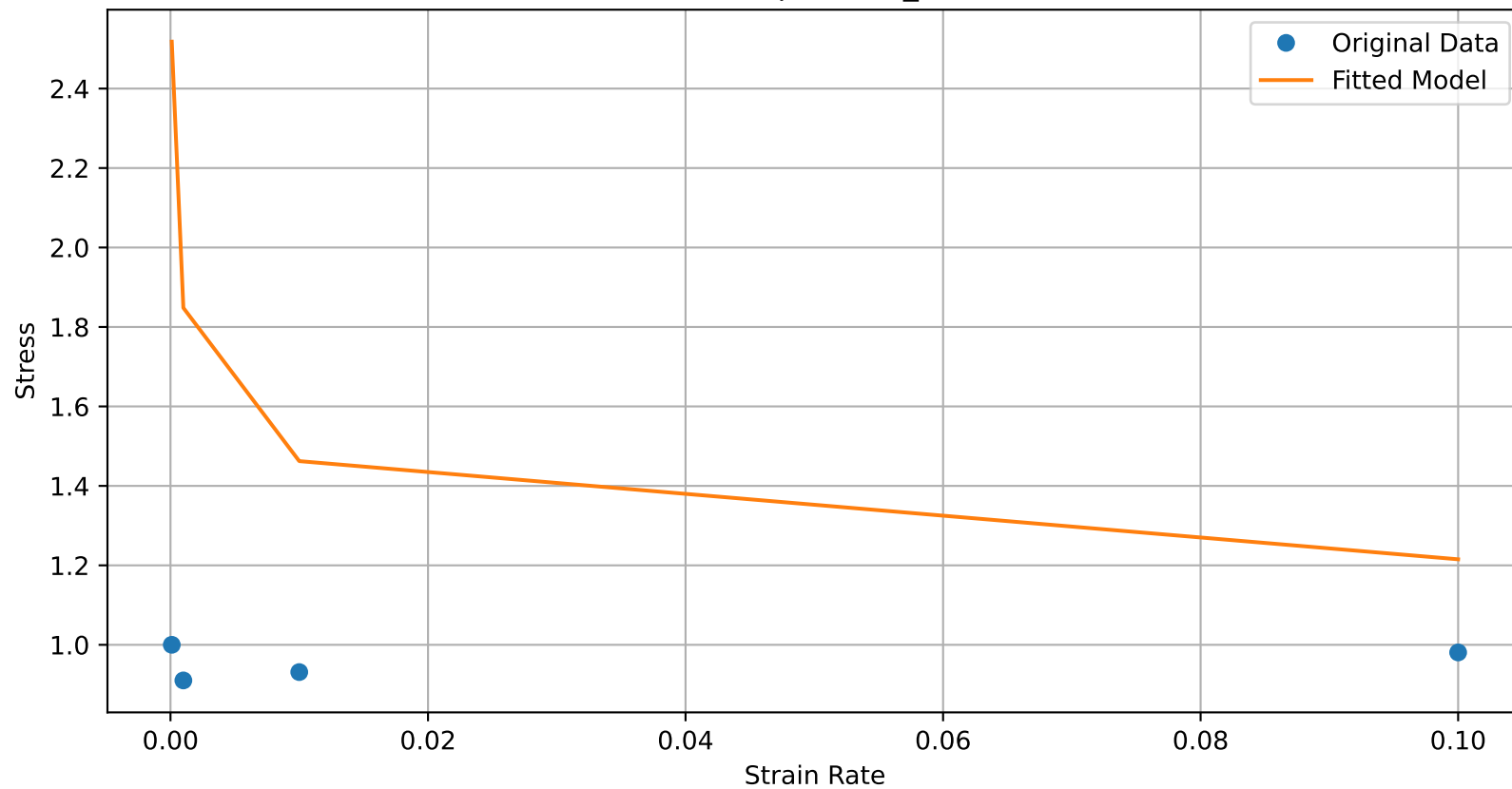
Validation for Row 252 Tmp373.15_RD (R-value = -0.342)



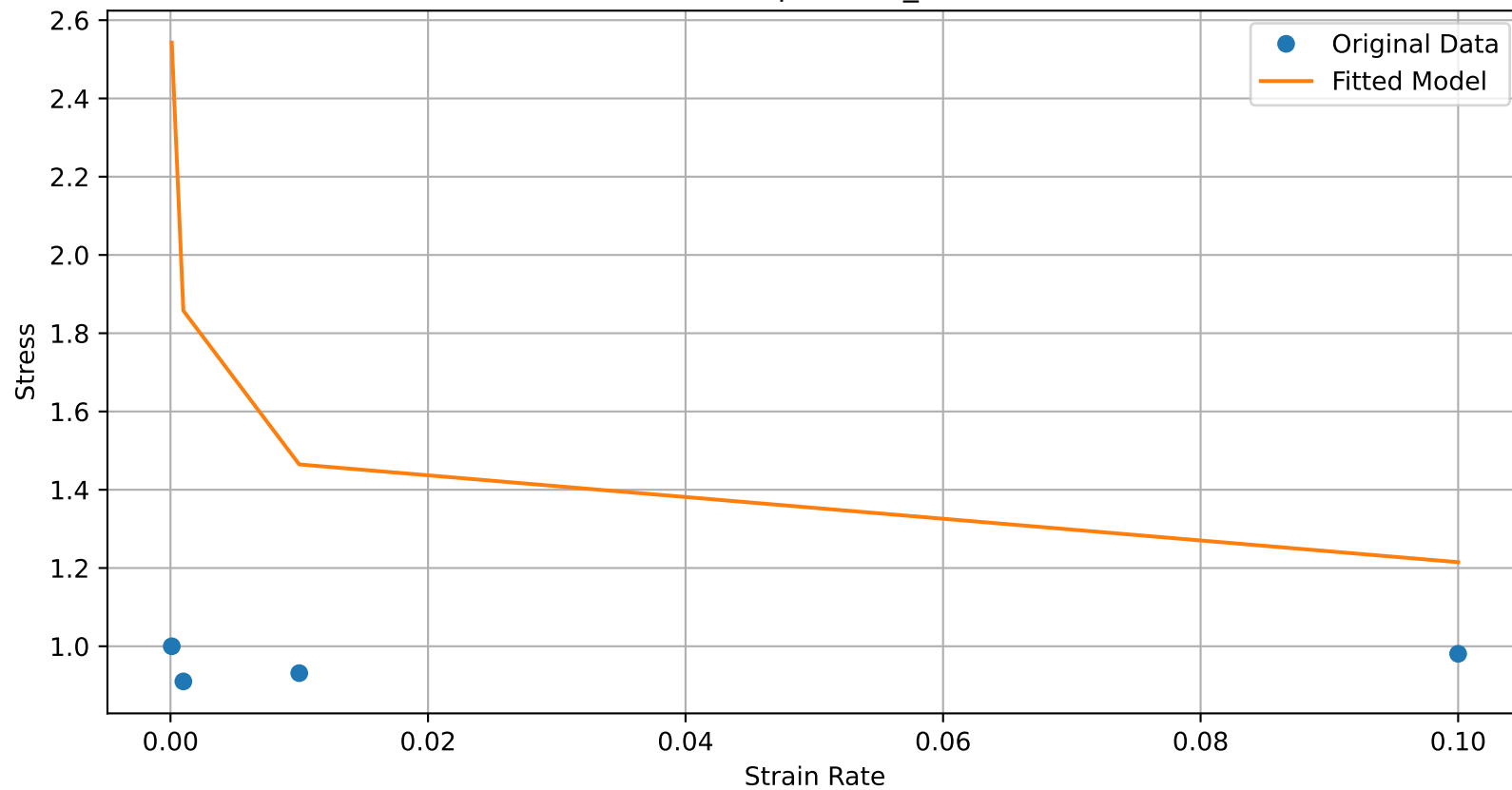
Validation for Row 253 Tmp373.15_RD (R-value = -0.348)



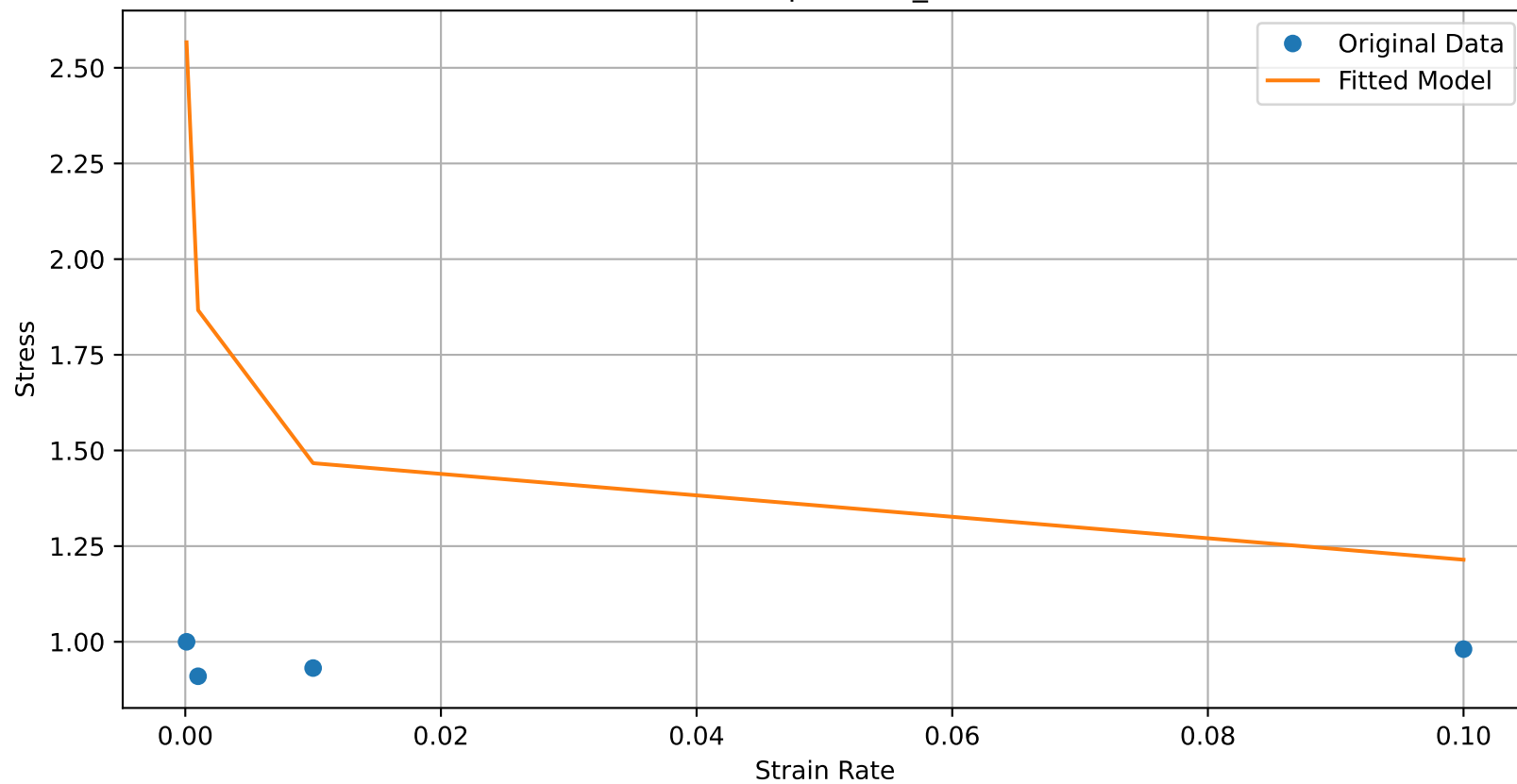
Validation for Row 254 Tmp373.15_RD (R-value = -0.355)



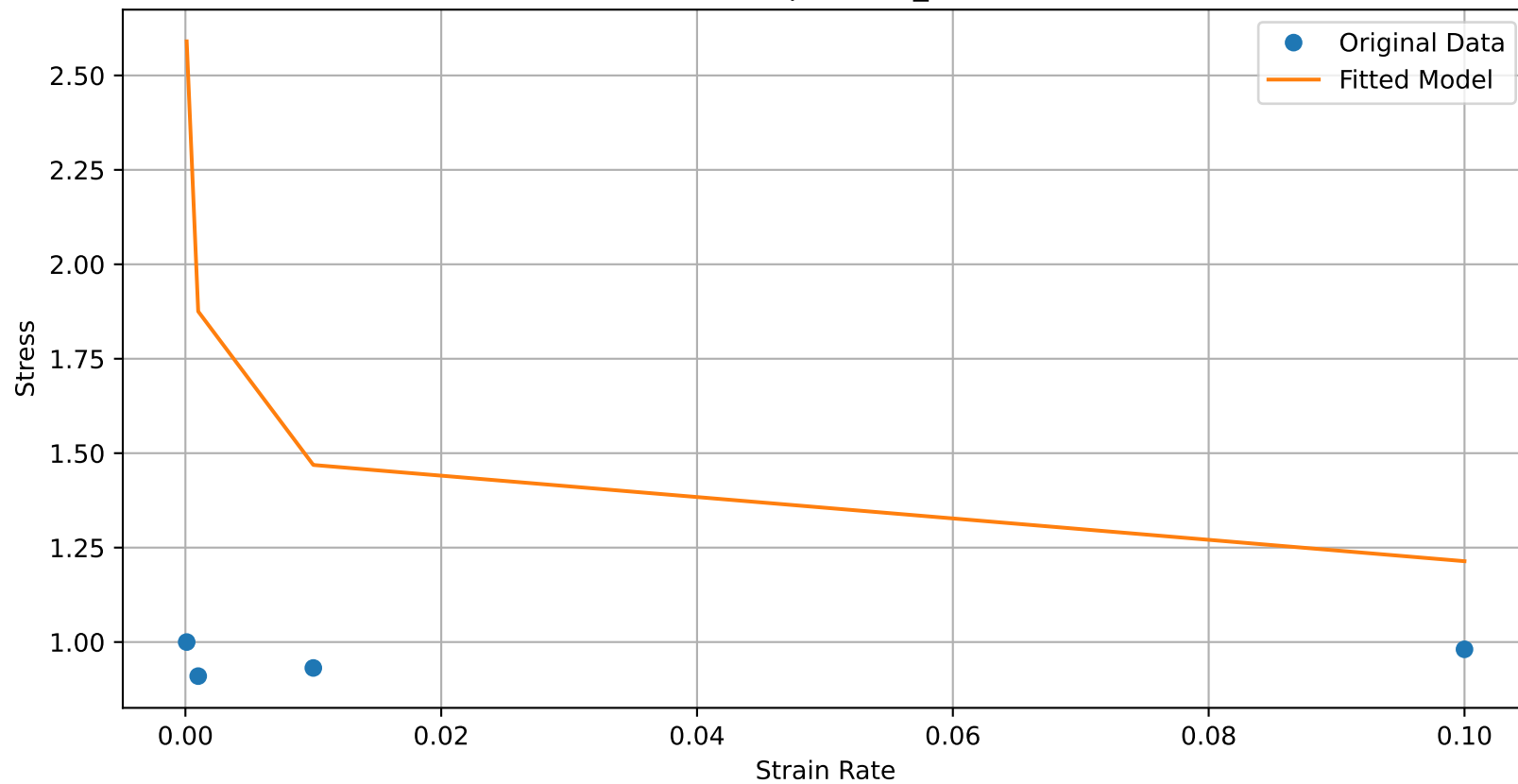
Validation for Row 255 Tmp373.15_RD (R-value = -0.361)



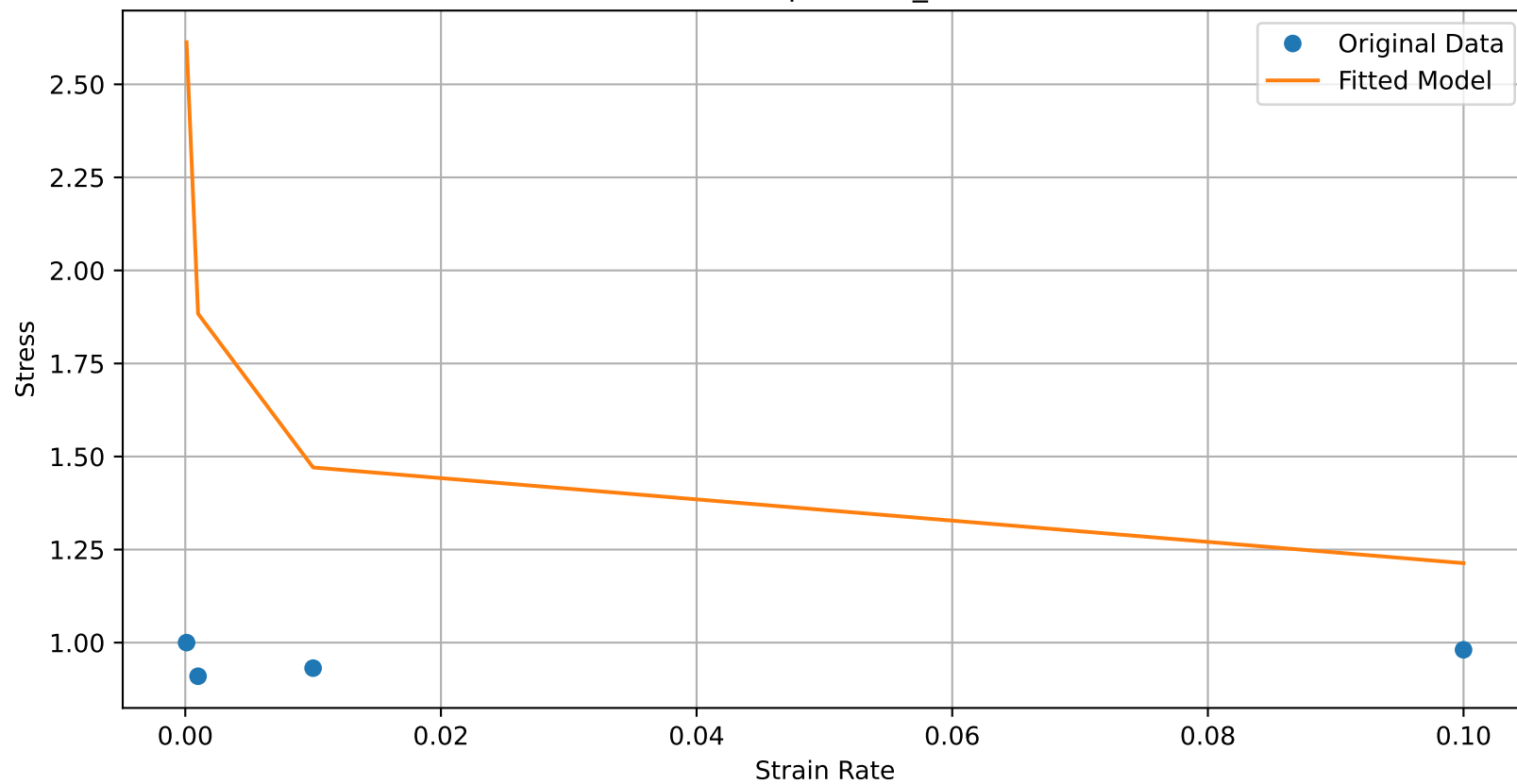
Validation for Row 256 Tmp373.15_RD (R-value = -0.367)



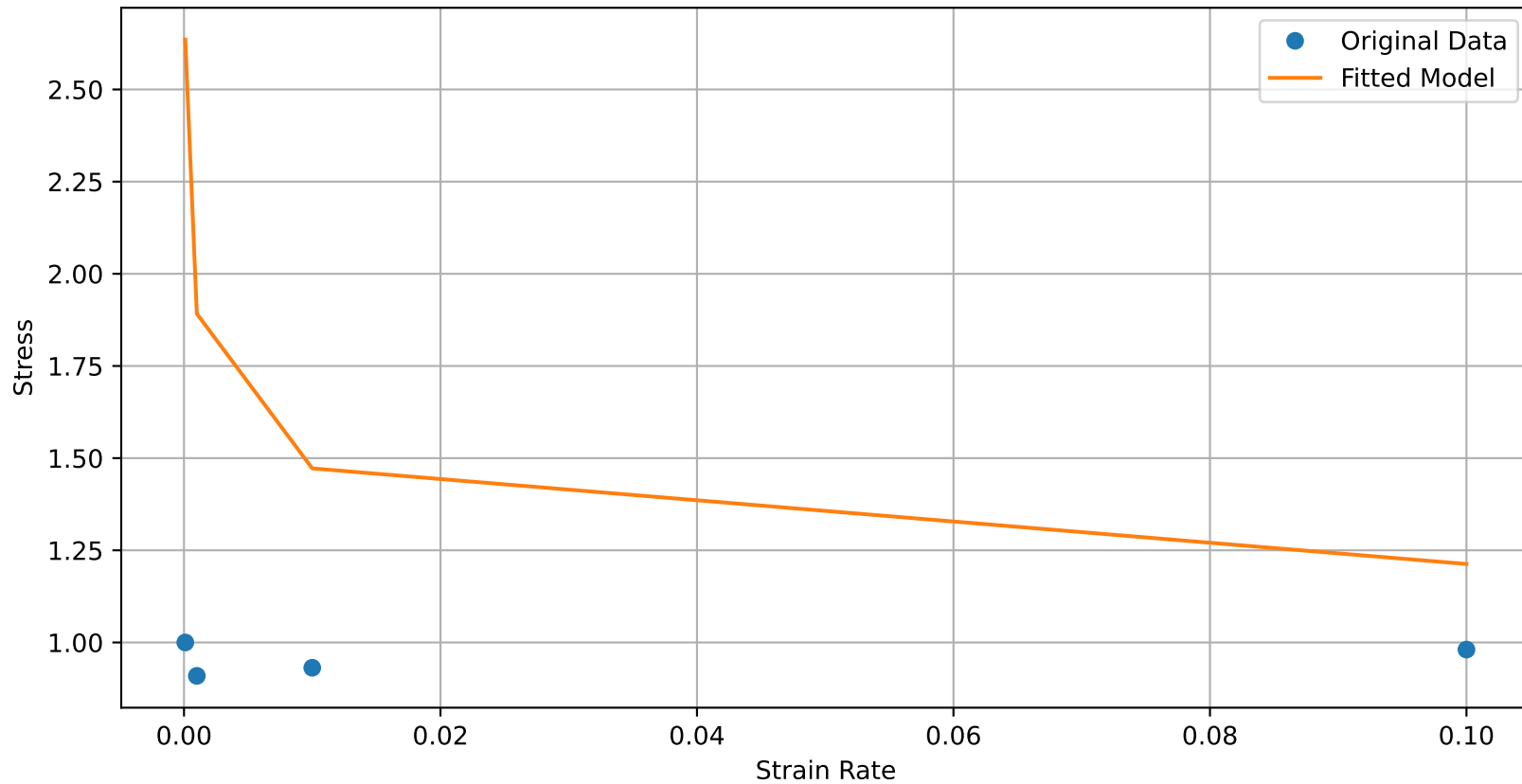
Validation for Row 257 Tmp373.15_RD (R-value = -0.373)



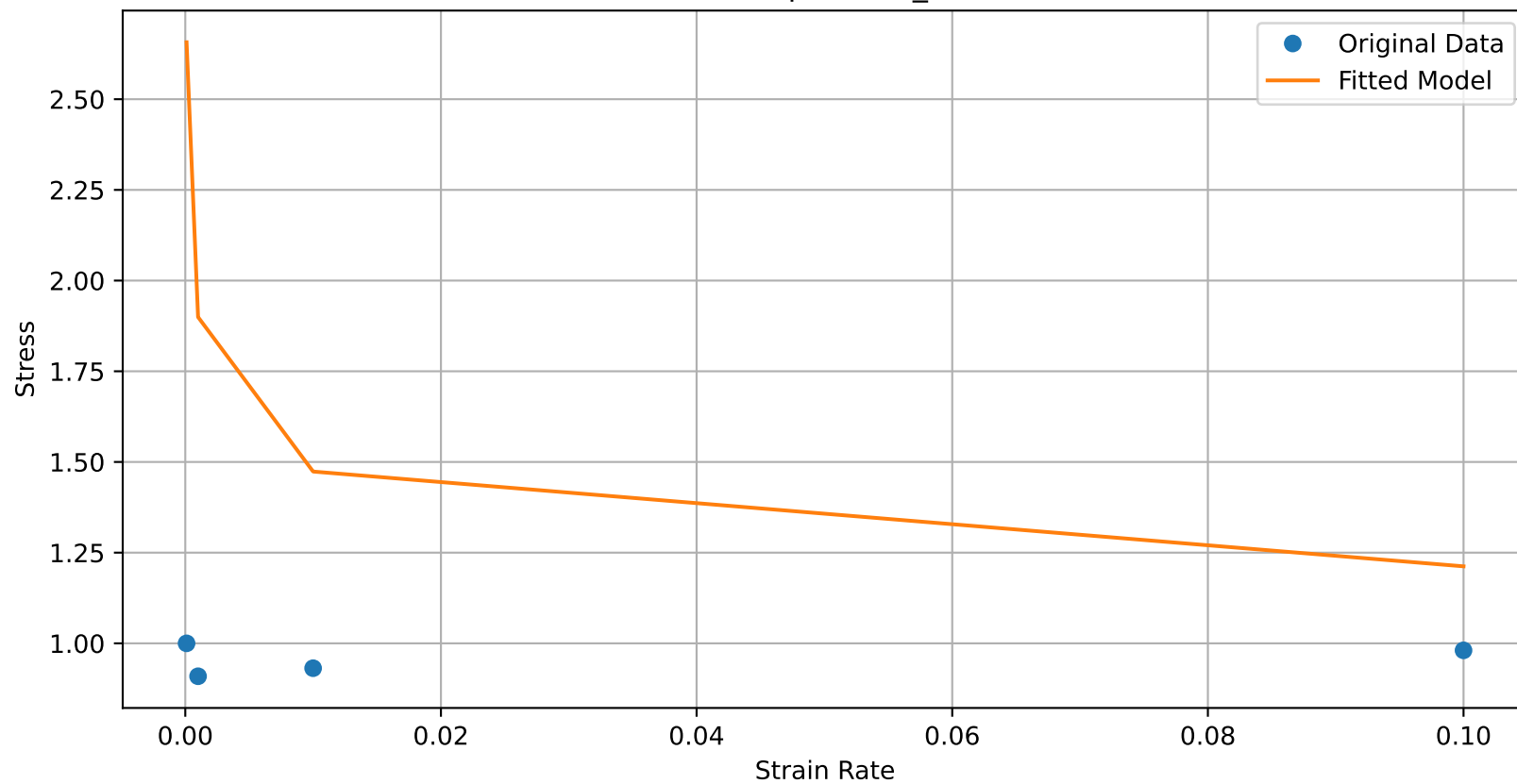
Validation for Row 258 Tmp373.15_RD (R-value = -0.378)



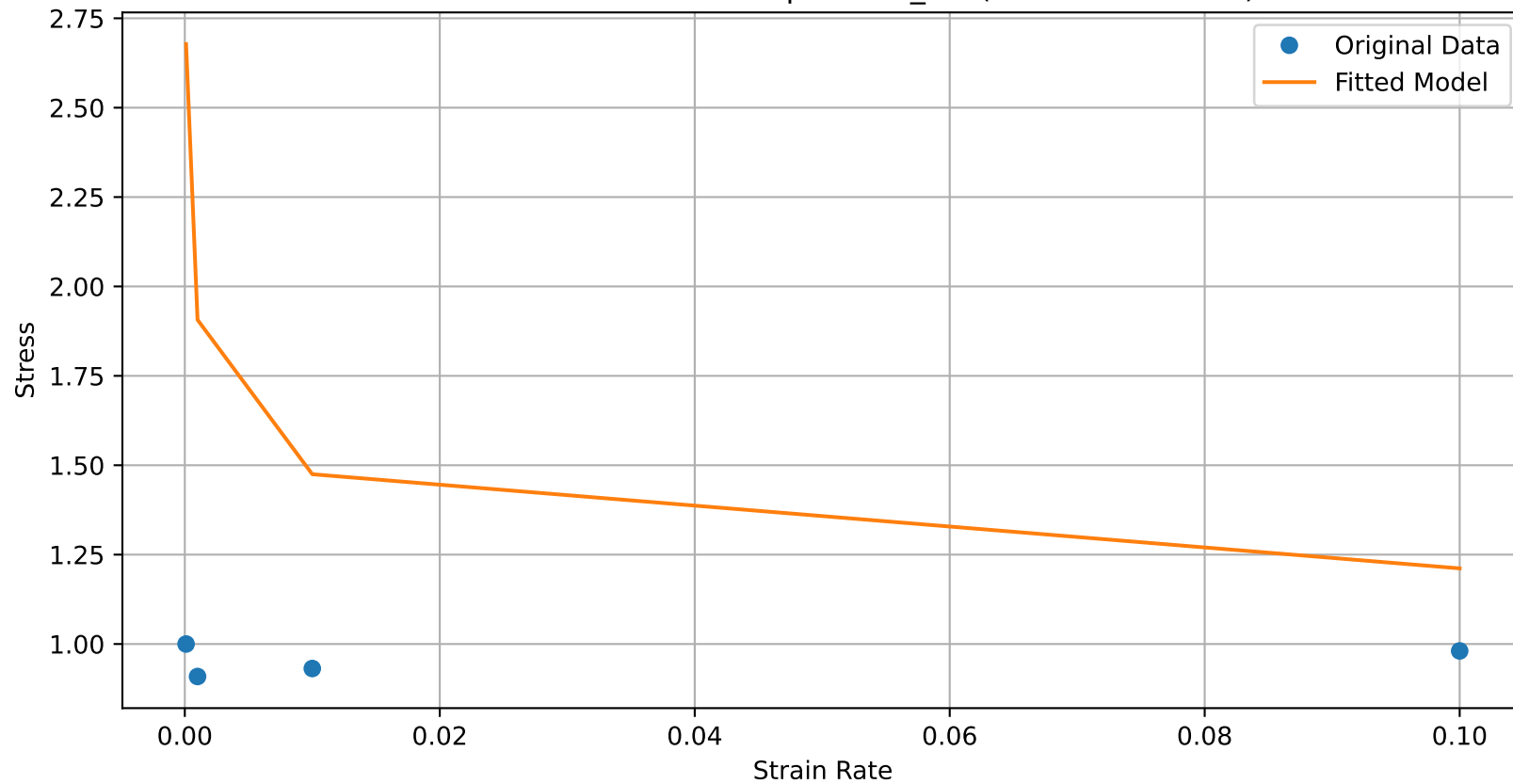
Validation for Row 259 Tmp373.15_RD (R-value = -0.384)



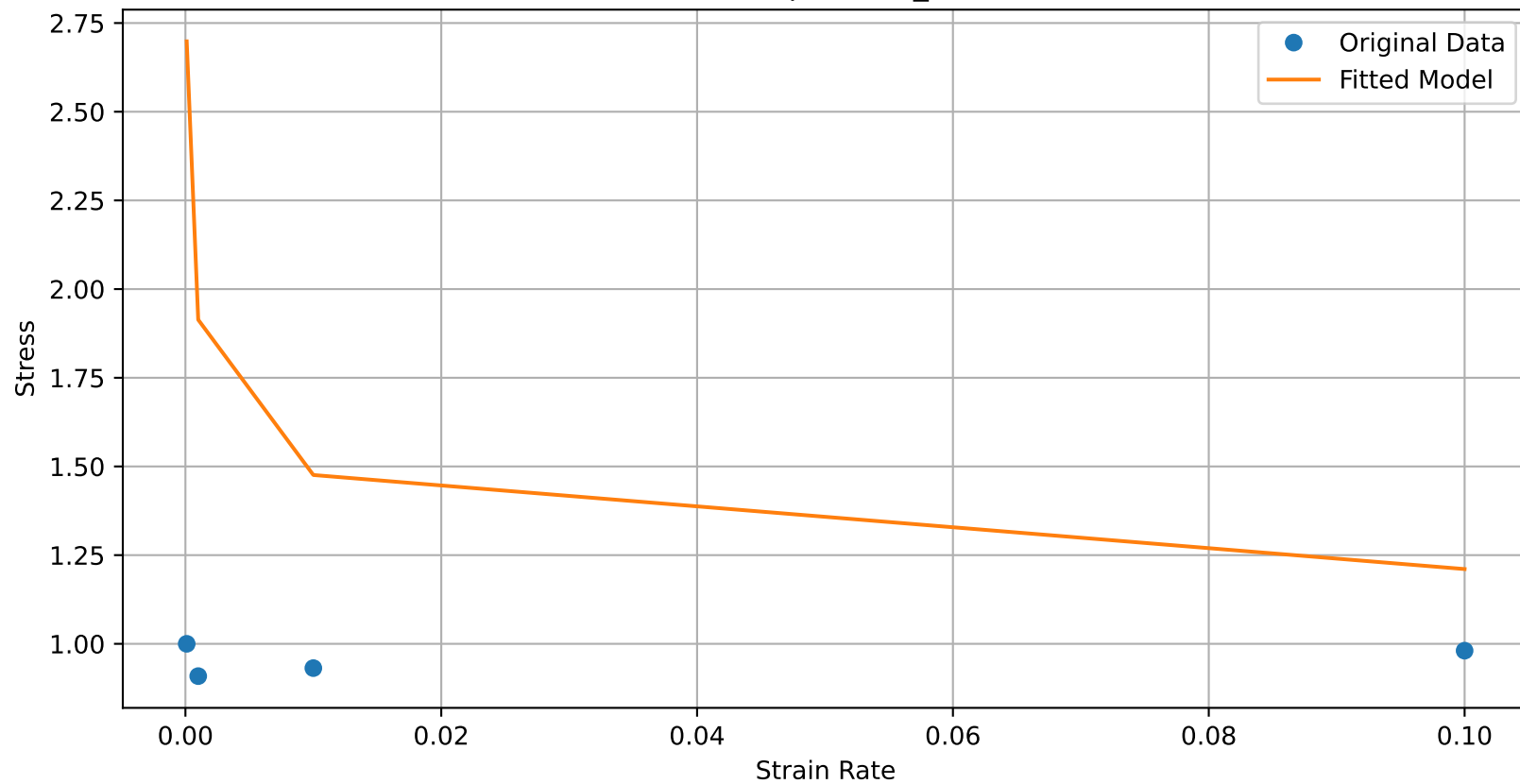
Validation for Row 260 Tmp373.15_RD (R-value = -0.390)



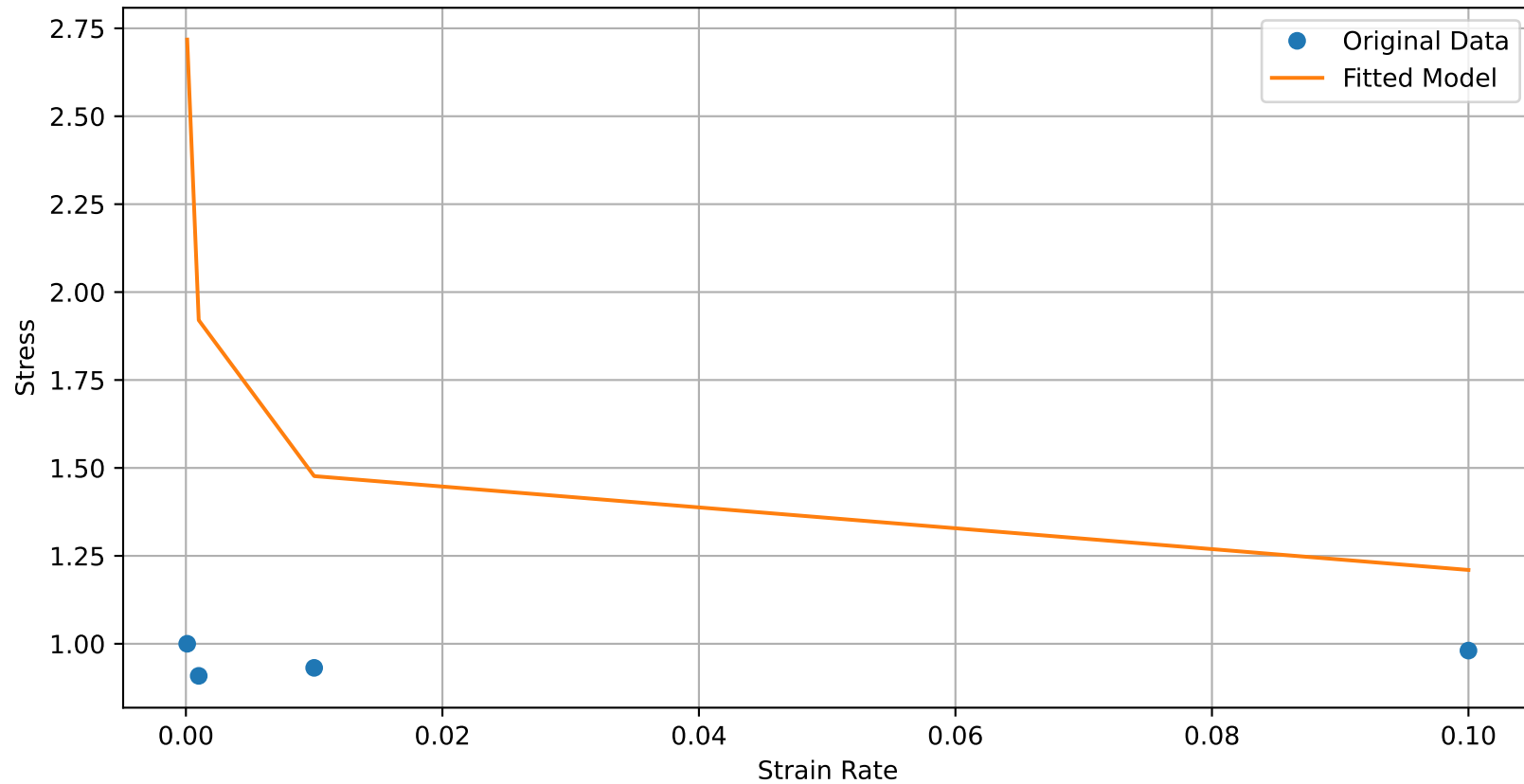
Validation for Row 261 Tmp373.15_RD (R-value = -0.395)



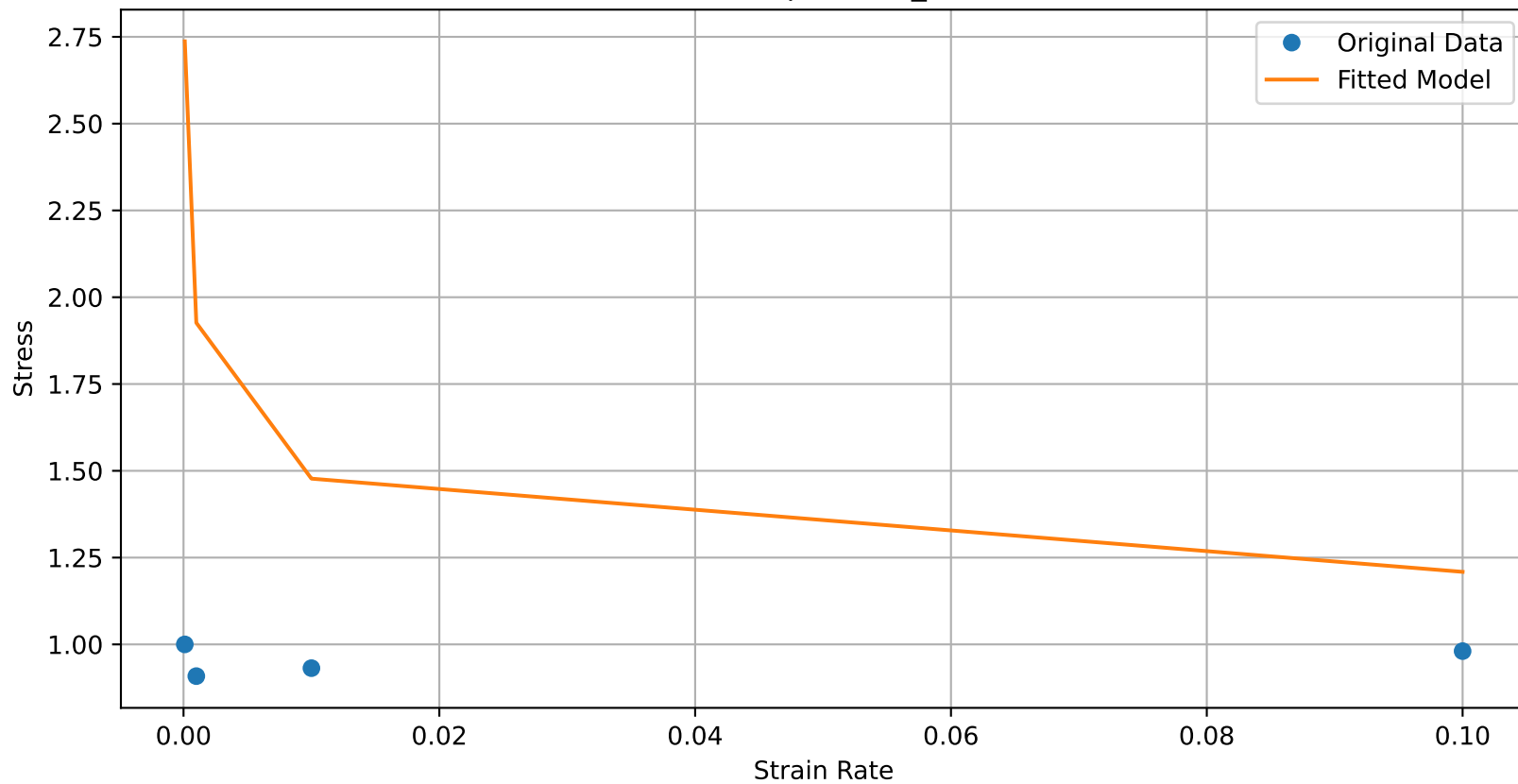
Validation for Row 262 Tmp373.15_RD (R-value = -0.401)



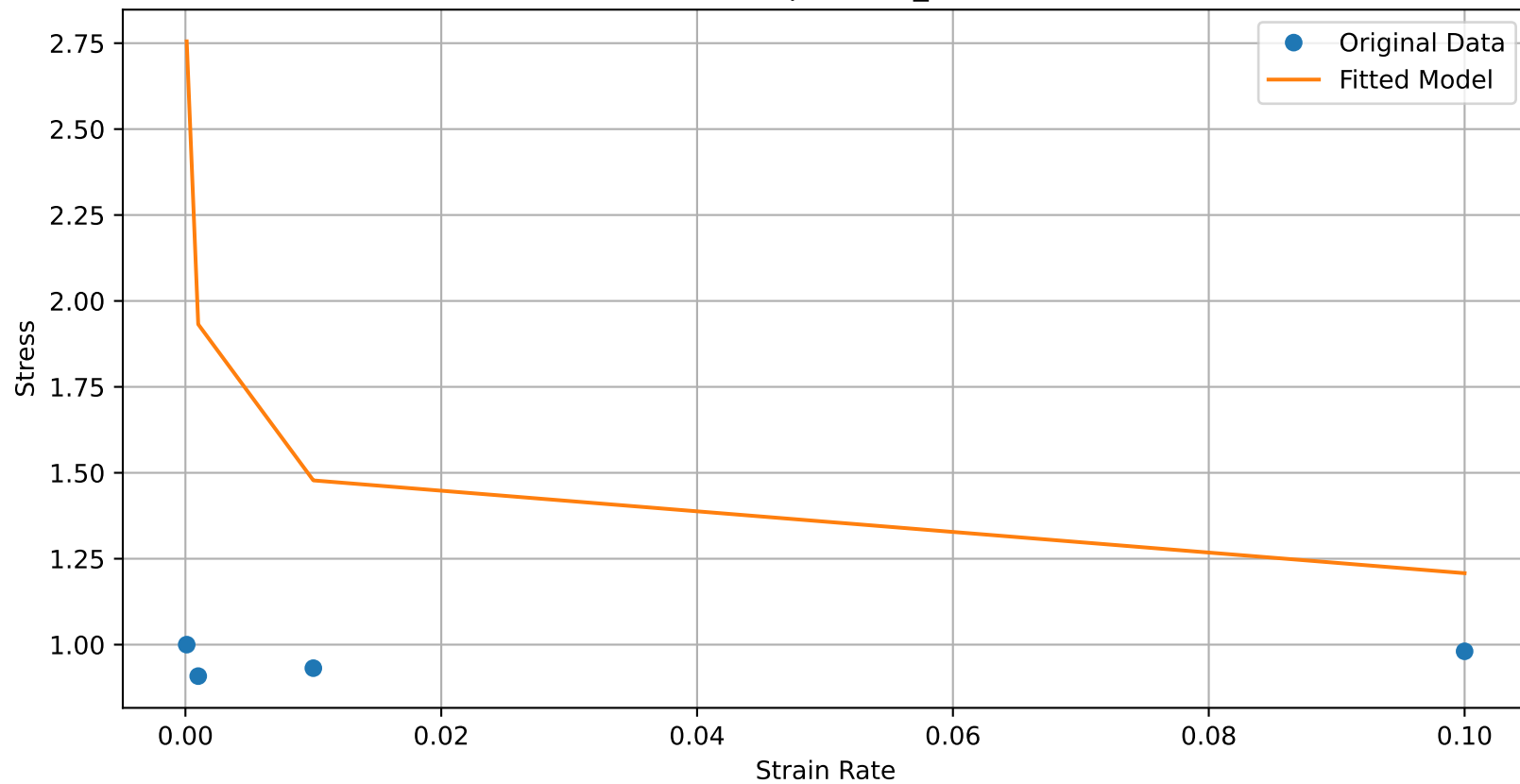
Validation for Row 263 Tmp373.15_RD (R-value = -0.406)



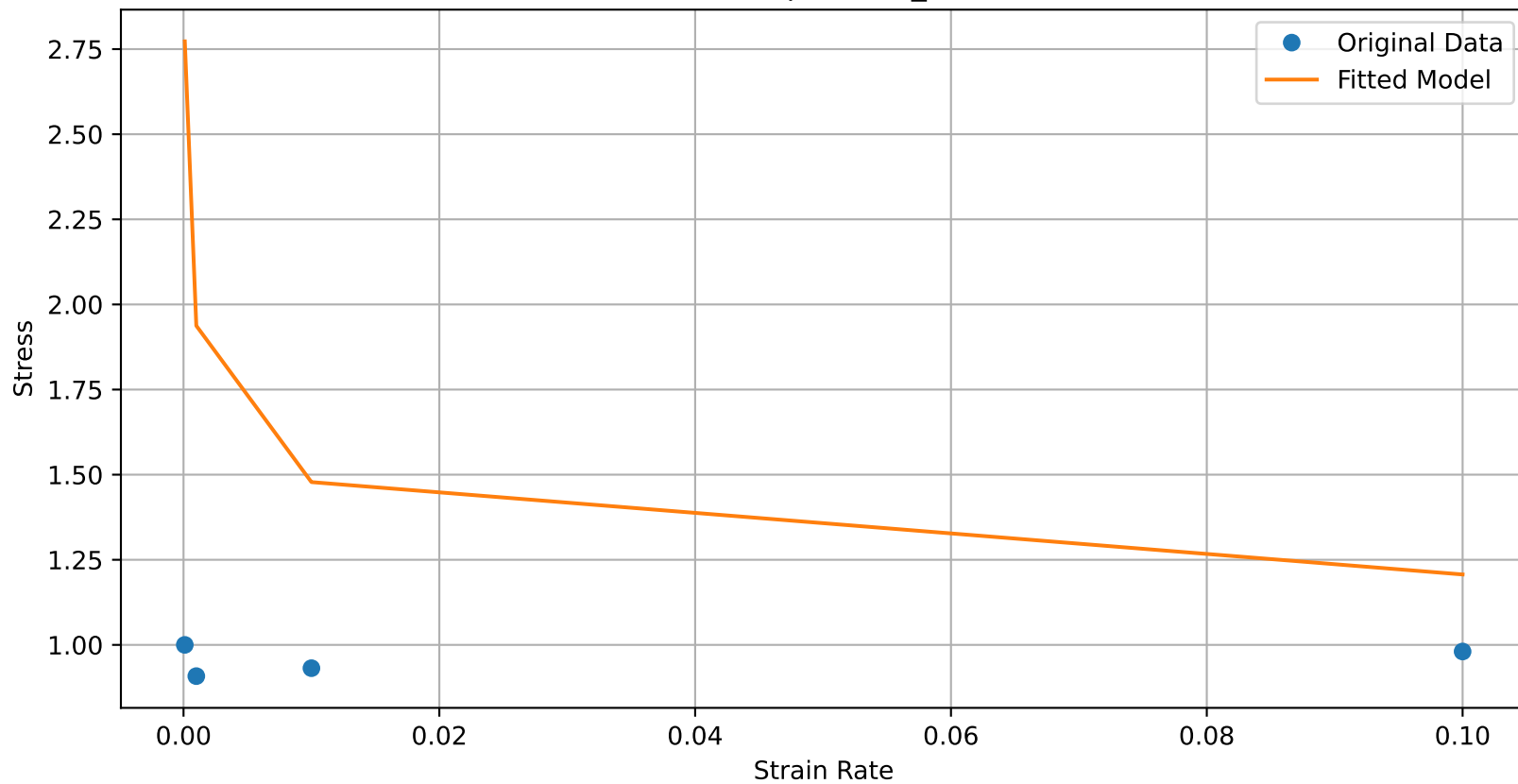
Validation for Row 264 Tmp373.15_RD (R-value = -0.412)



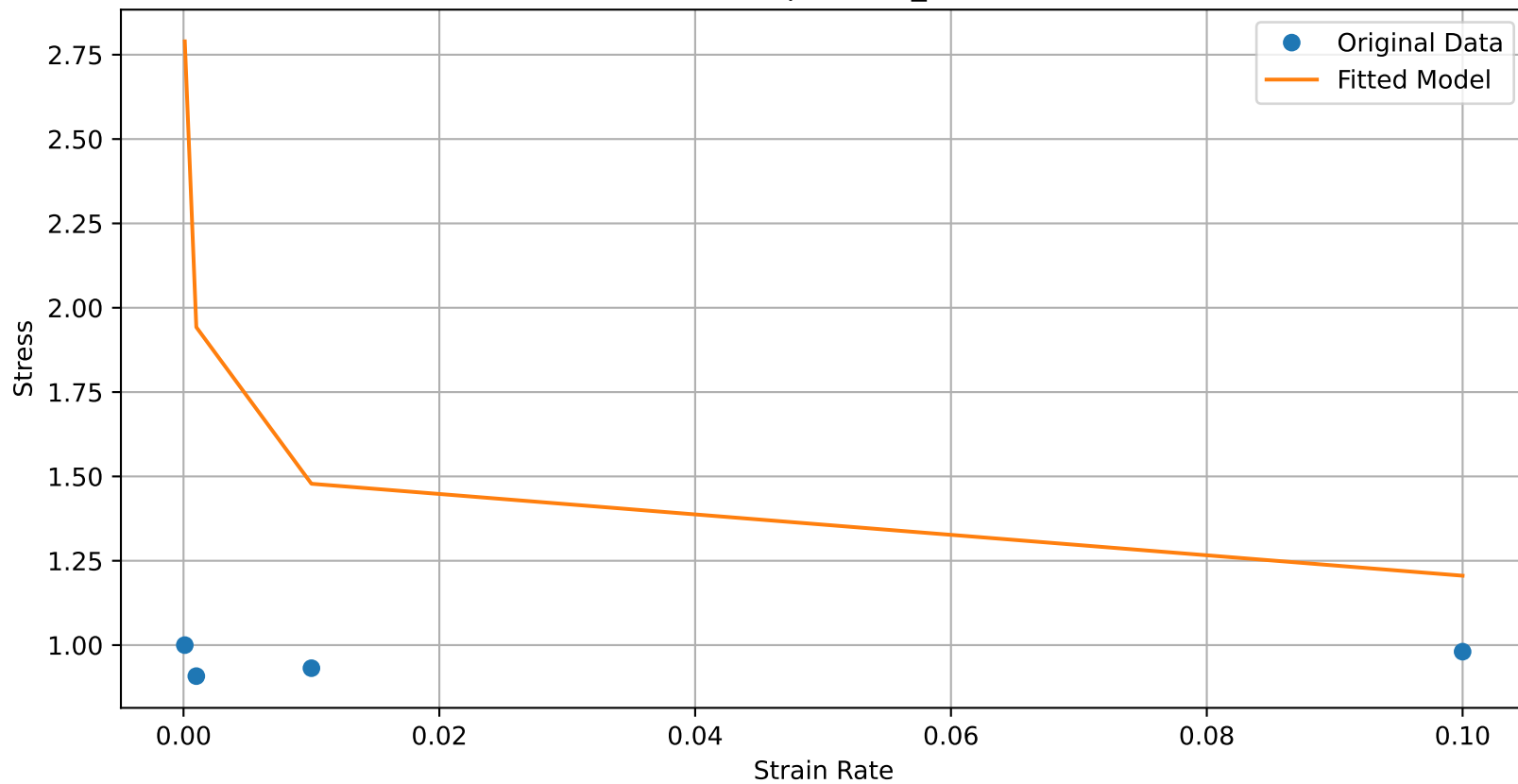
Validation for Row 265 Tmp373.15_RD (R-value = -0.417)



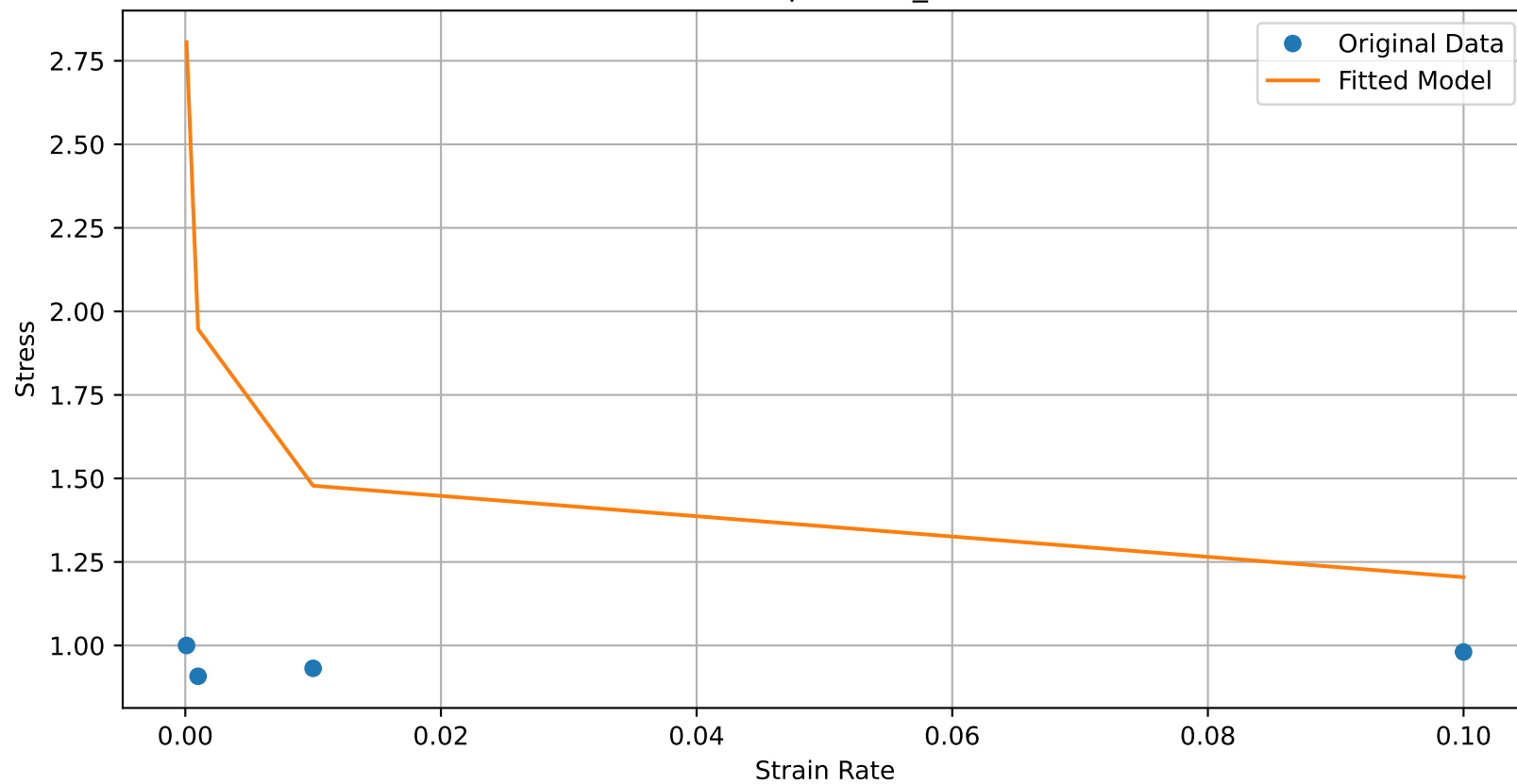
Validation for Row 266 Tmp373.15_RD (R-value = -0.422)



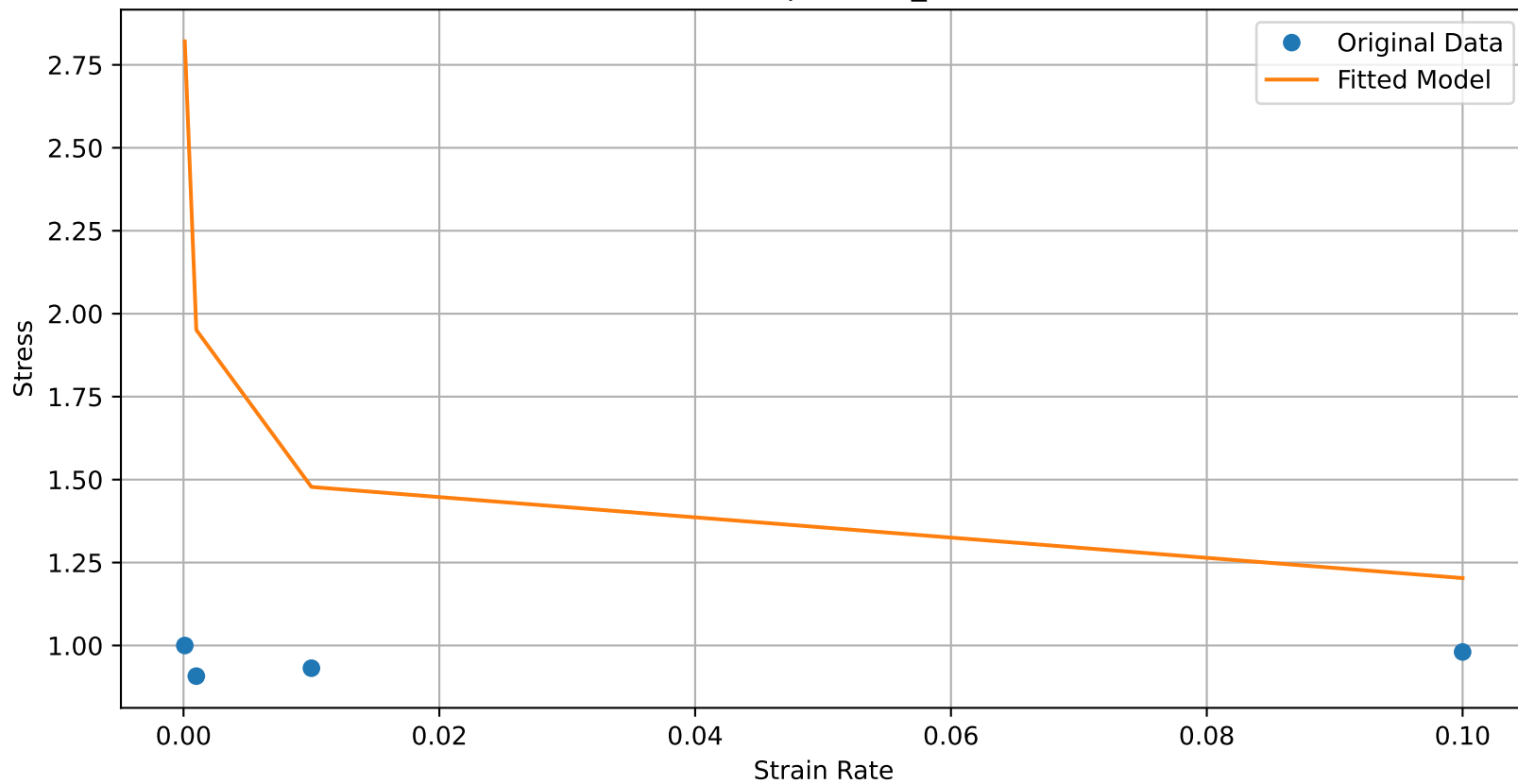
Validation for Row 267 Tmp373.15_RD (R-value = -0.427)



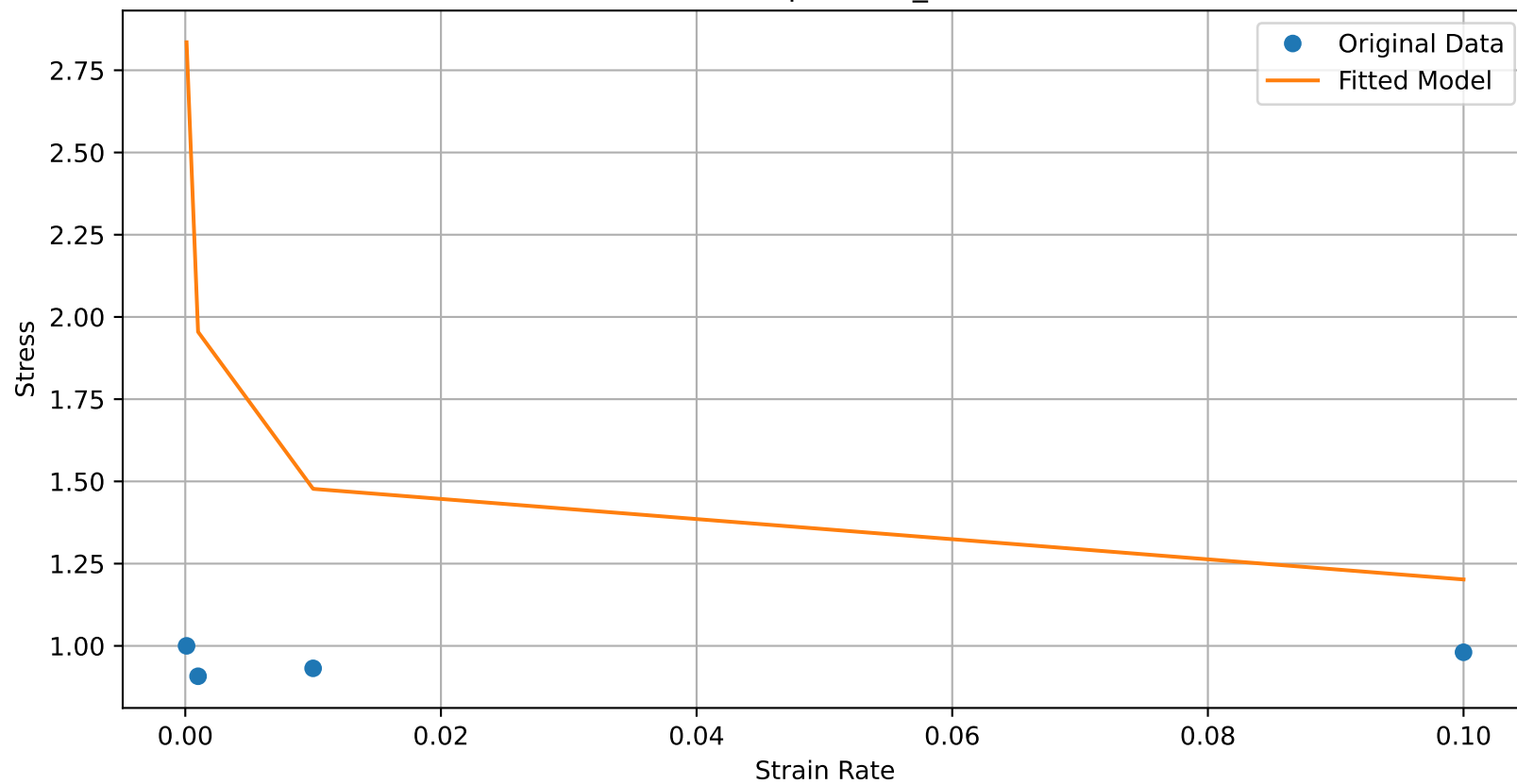
Validation for Row 268 Tmp373.15_RD (R-value = -0.433)



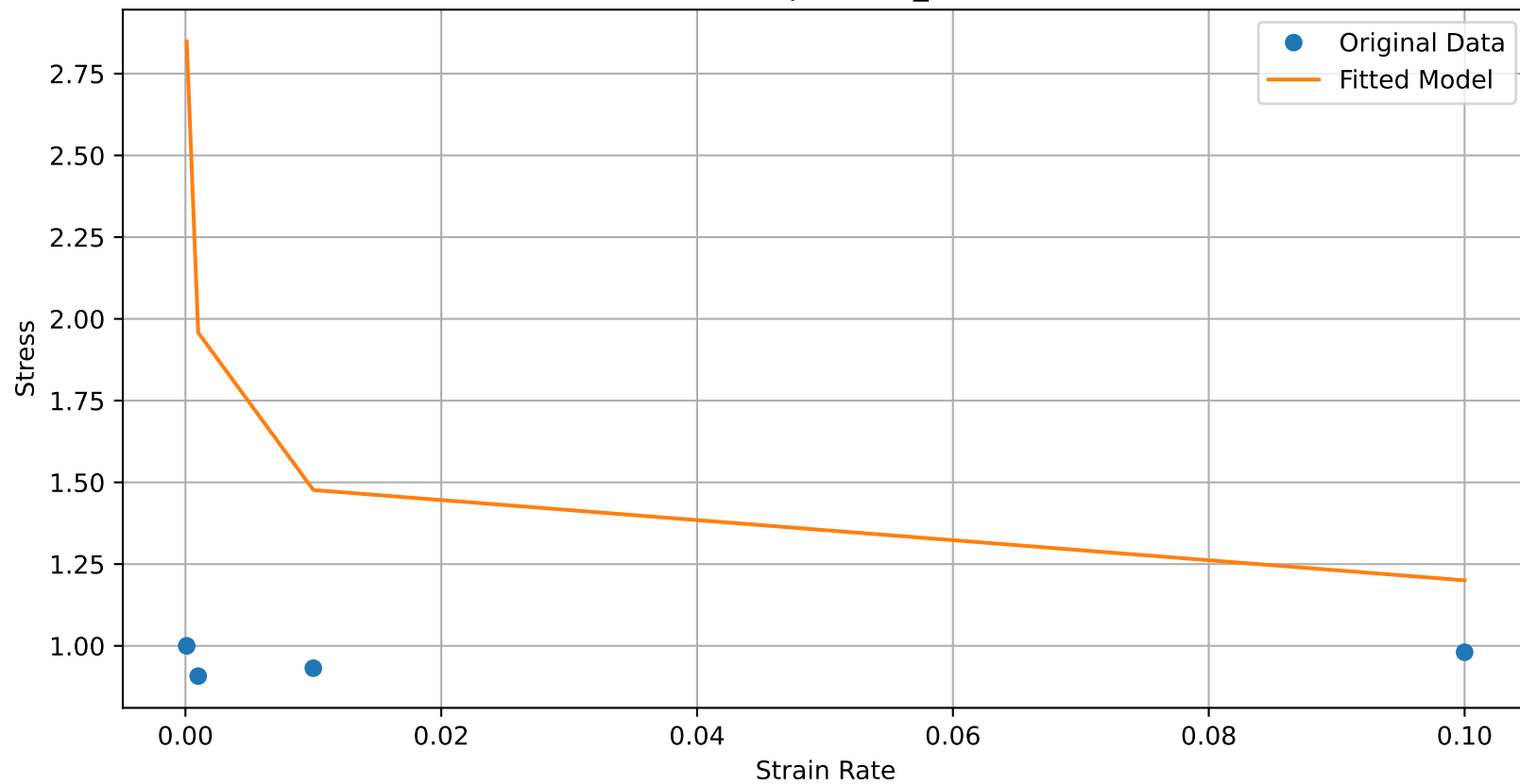
Validation for Row 269 Tmp373.15_RD (R-value = -0.438)



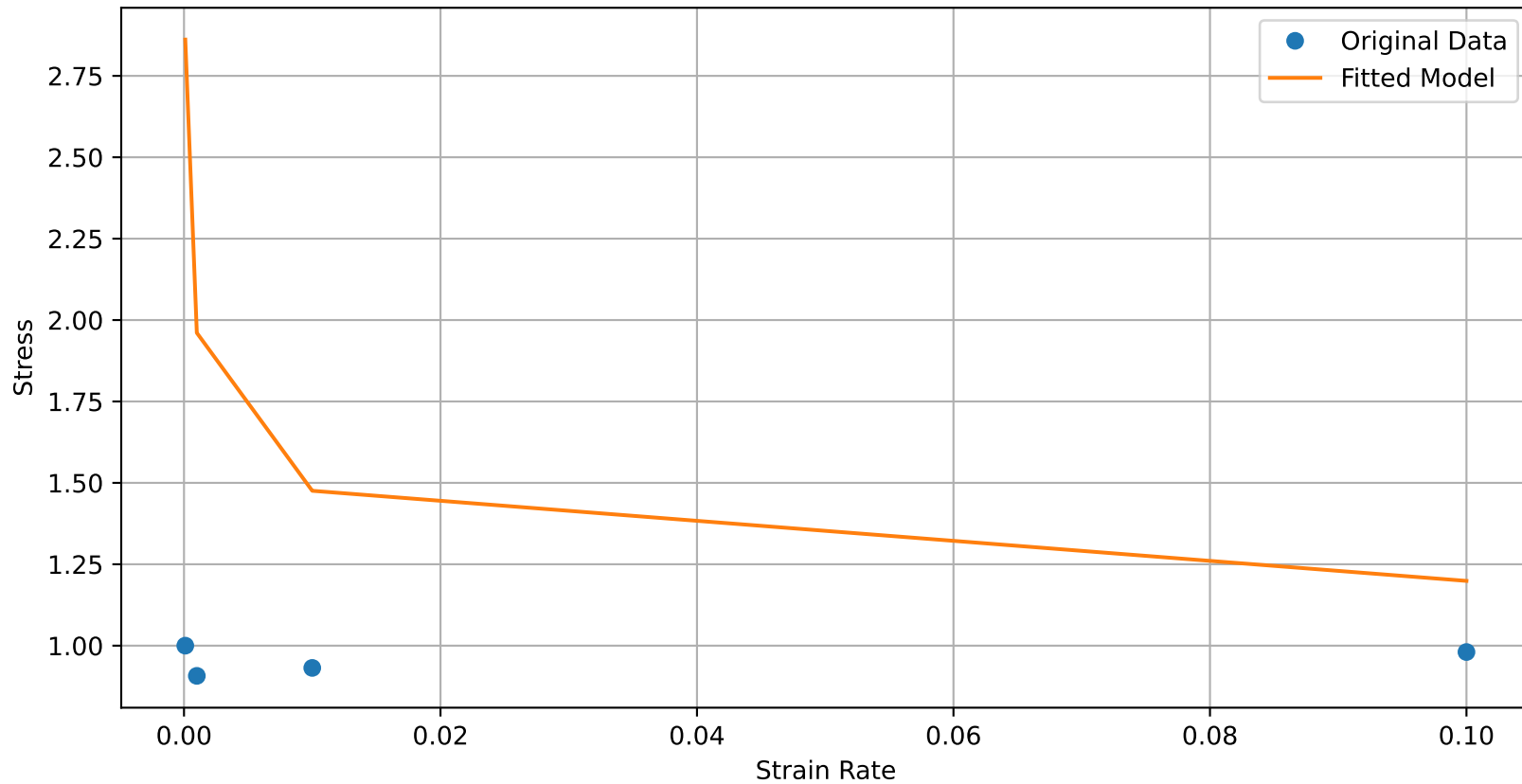
Validation for Row 270 Tmp373.15_RD (R-value = -0.443)



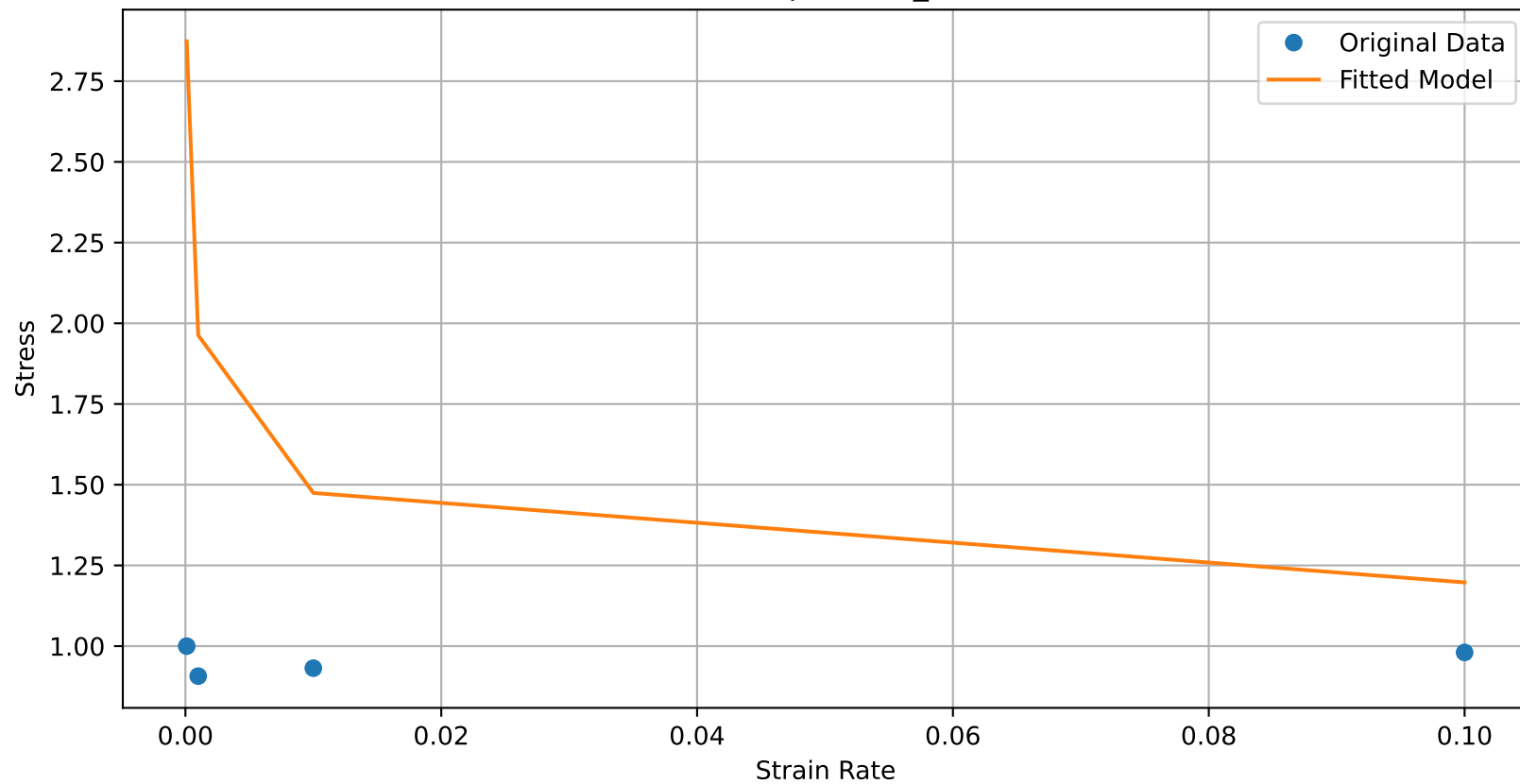
Validation for Row 271 Tmp373.15_RD (R-value = -0.448)



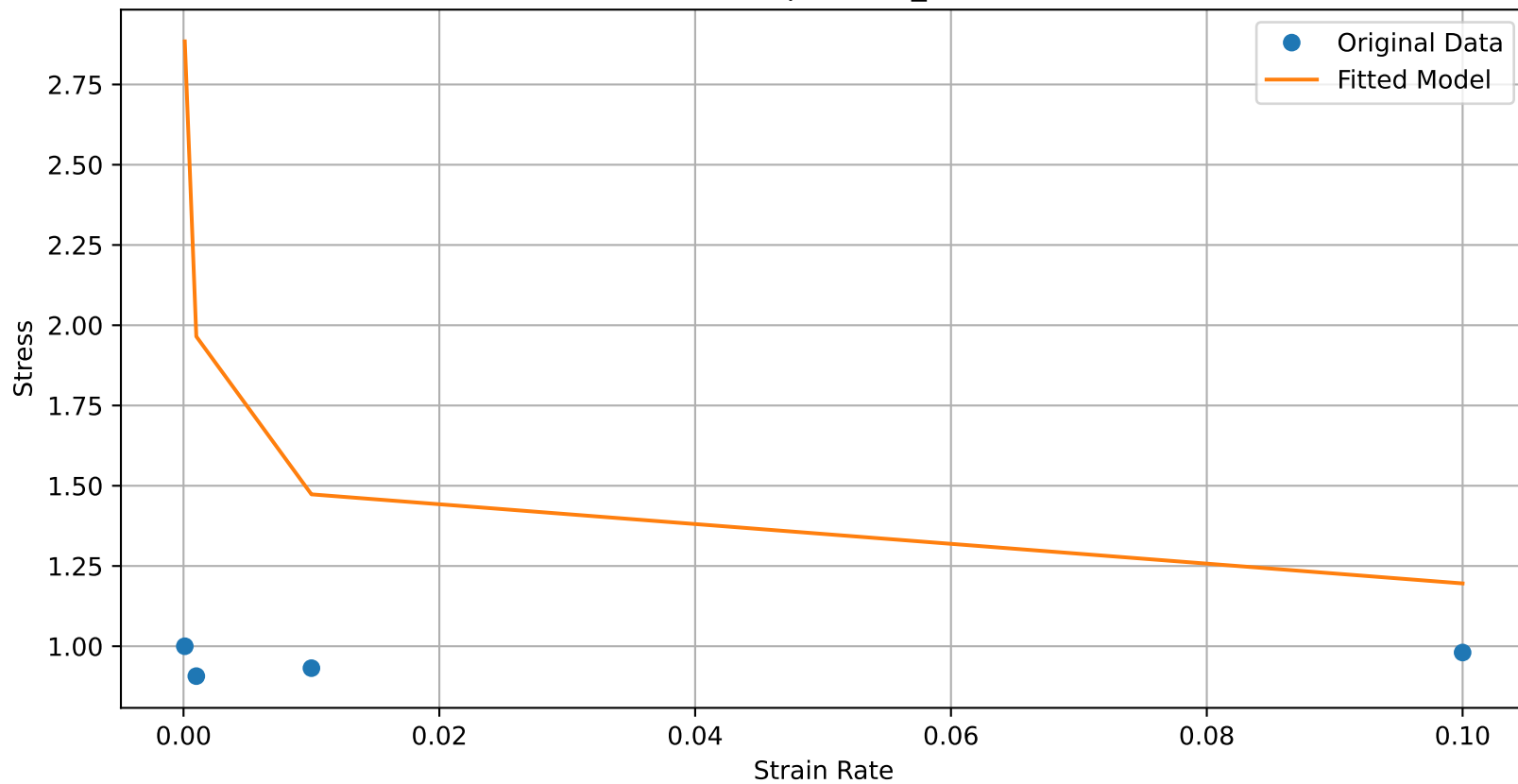
Validation for Row 272 Tmp373.15_RD (R-value = -0.452)



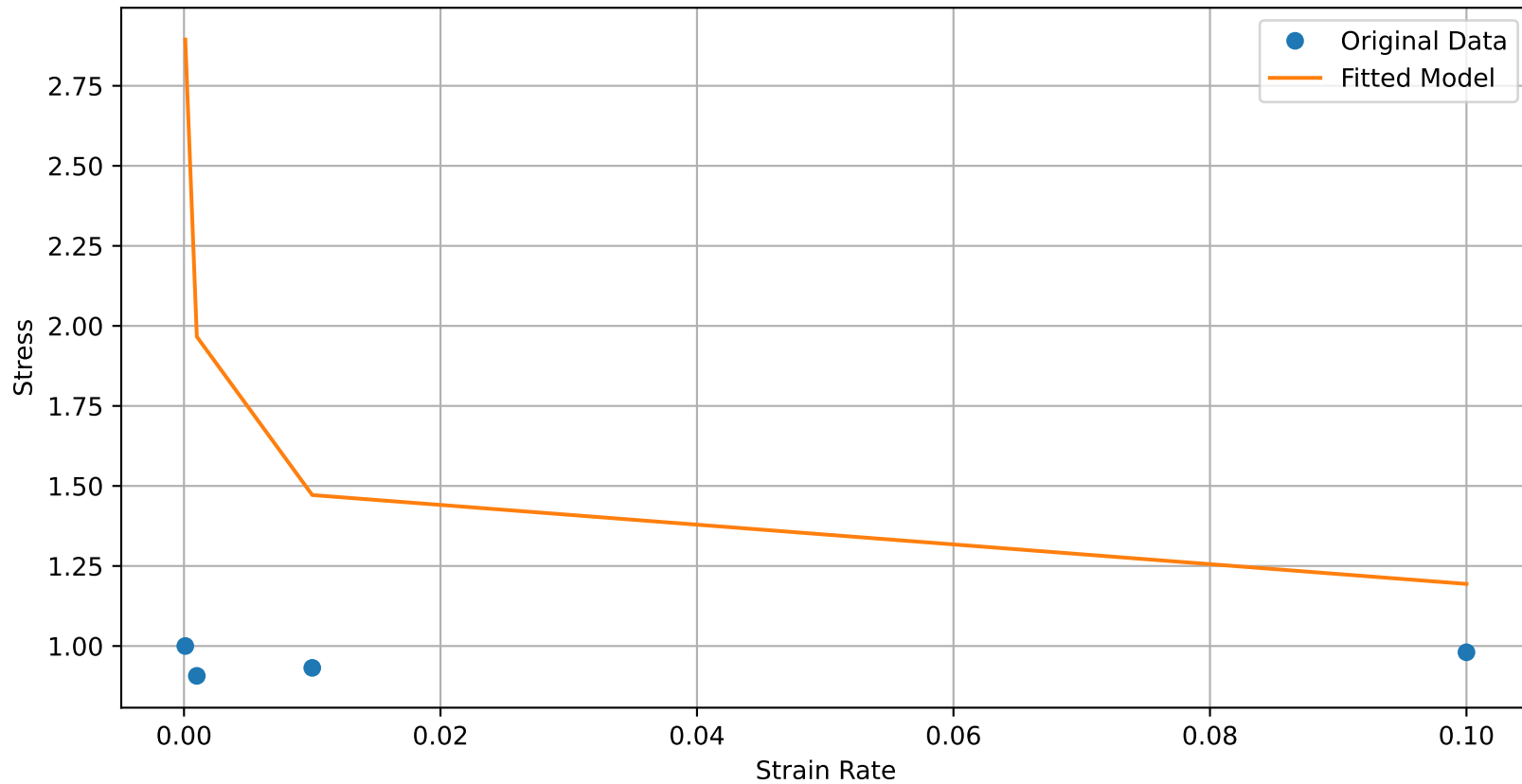
Validation for Row 273 Tmp373.15_RD (R-value = -0.457)



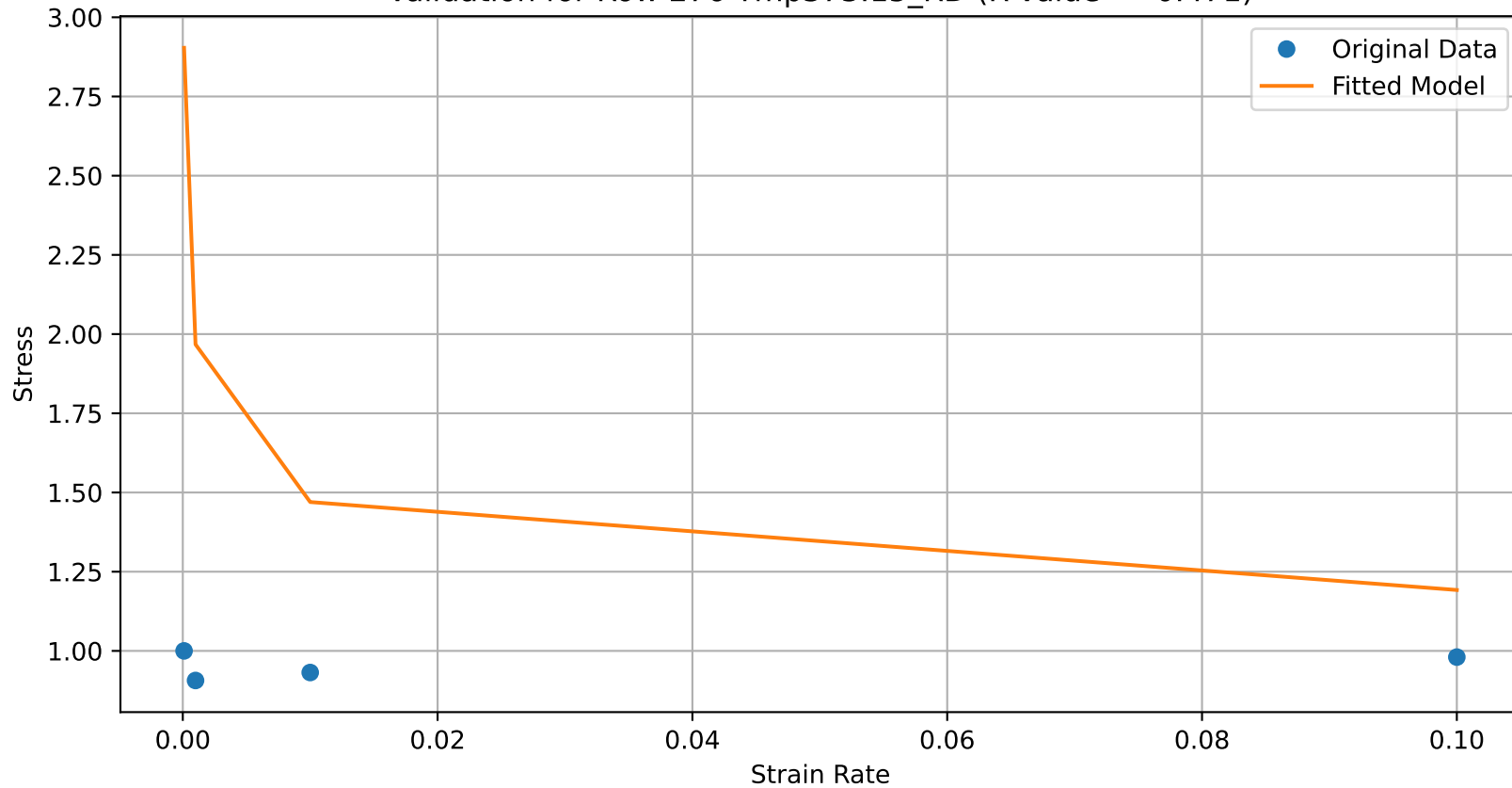
Validation for Row 274 Tmp373.15_RD (R-value = -0.462)



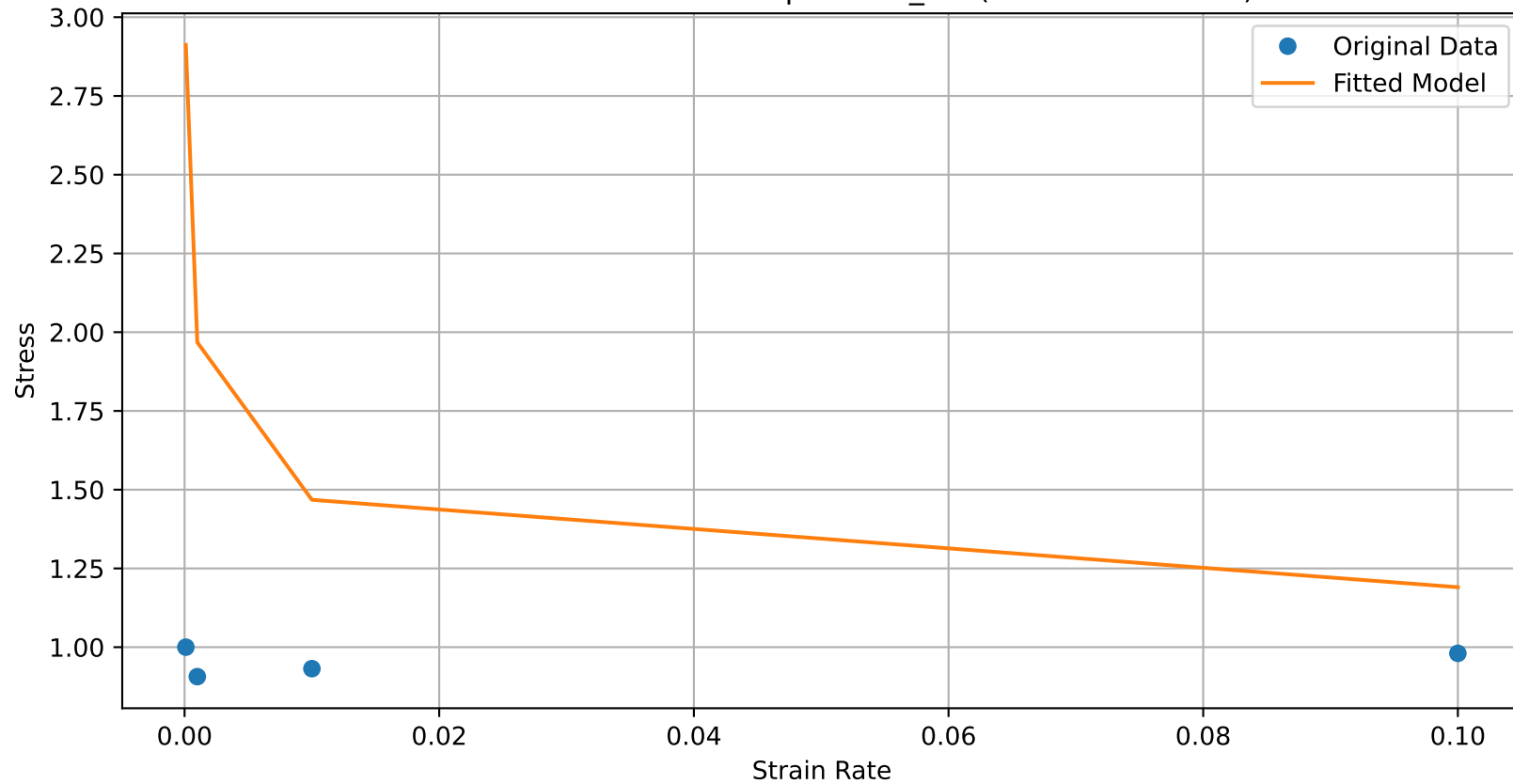
Validation for Row 275 Tmp373.15_RD (R-value = -0.467)



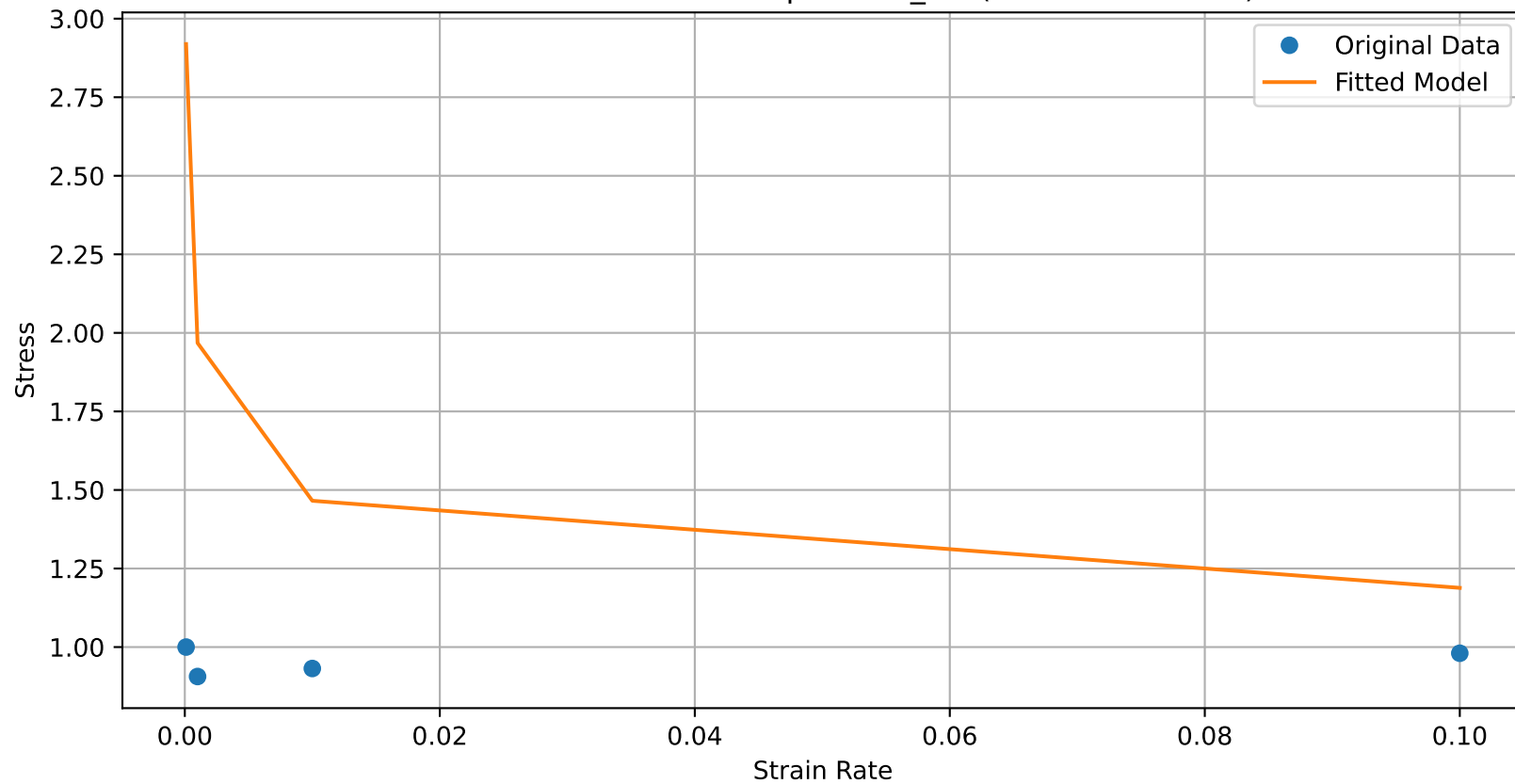
Validation for Row 276 Tmp373.15_RD (R-value = -0.471)



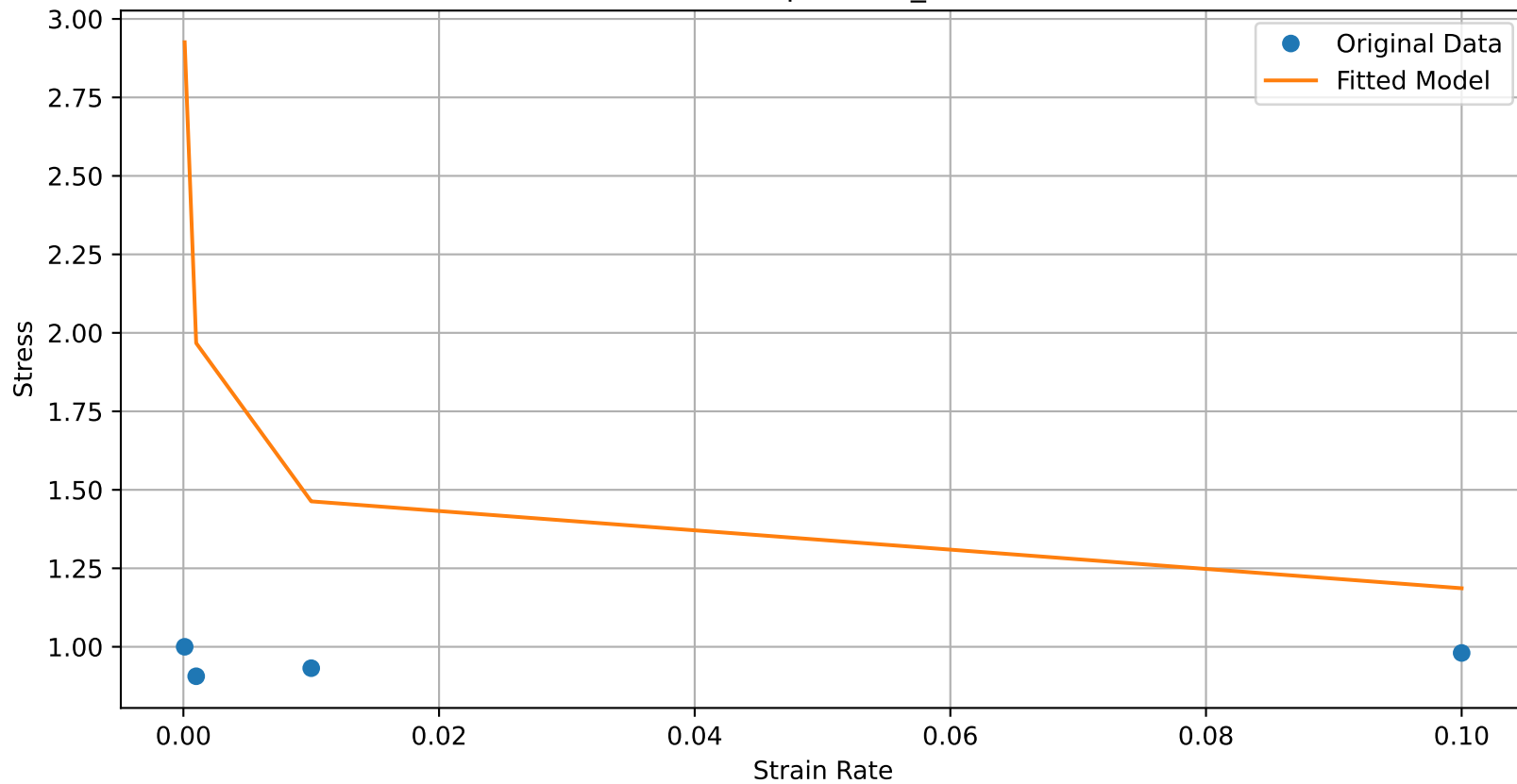
Validation for Row 277 Tmp373.15_RD (R-value = -0.476)



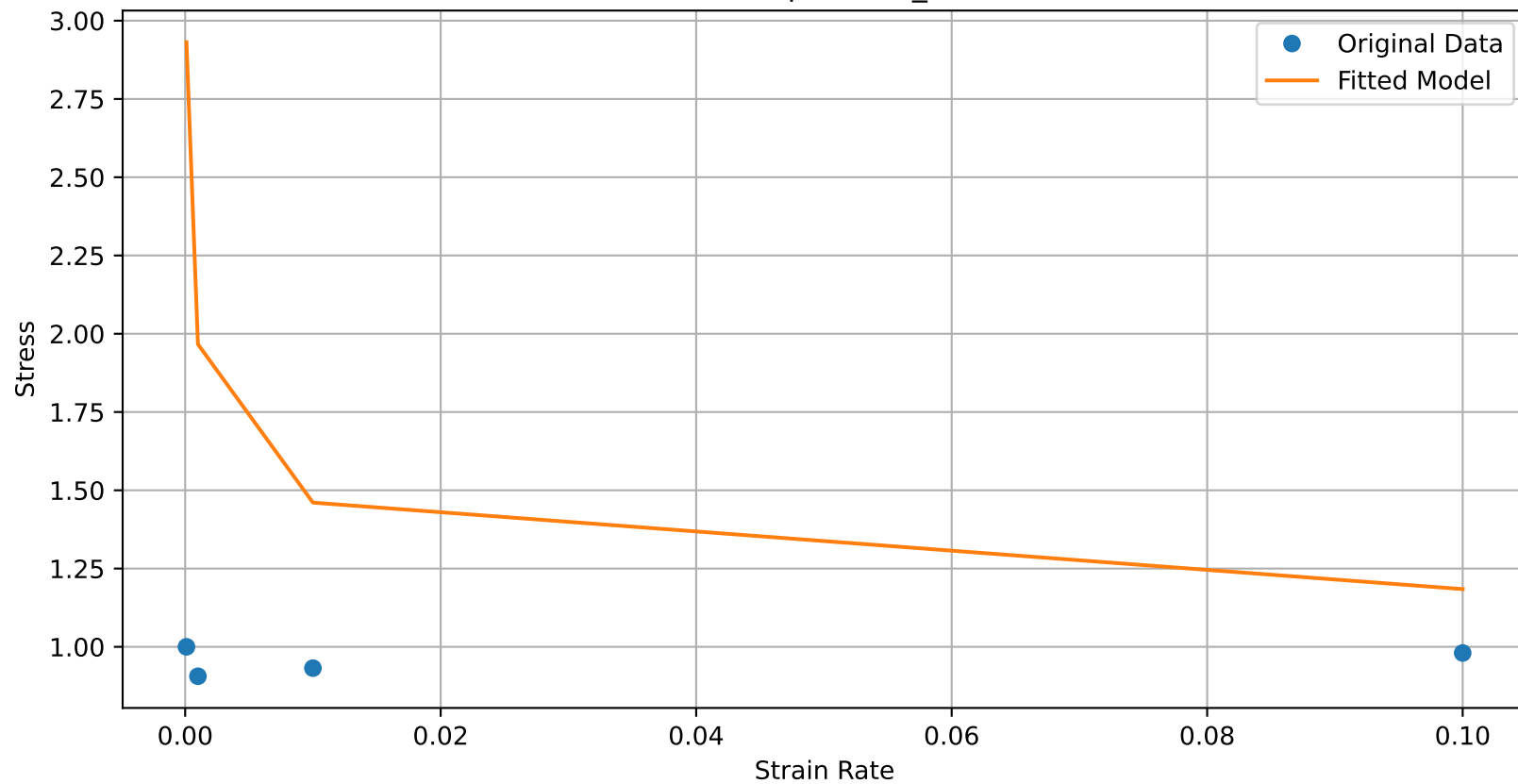
Validation for Row 278 Tmp373.15_RD (R-value = -0.481)



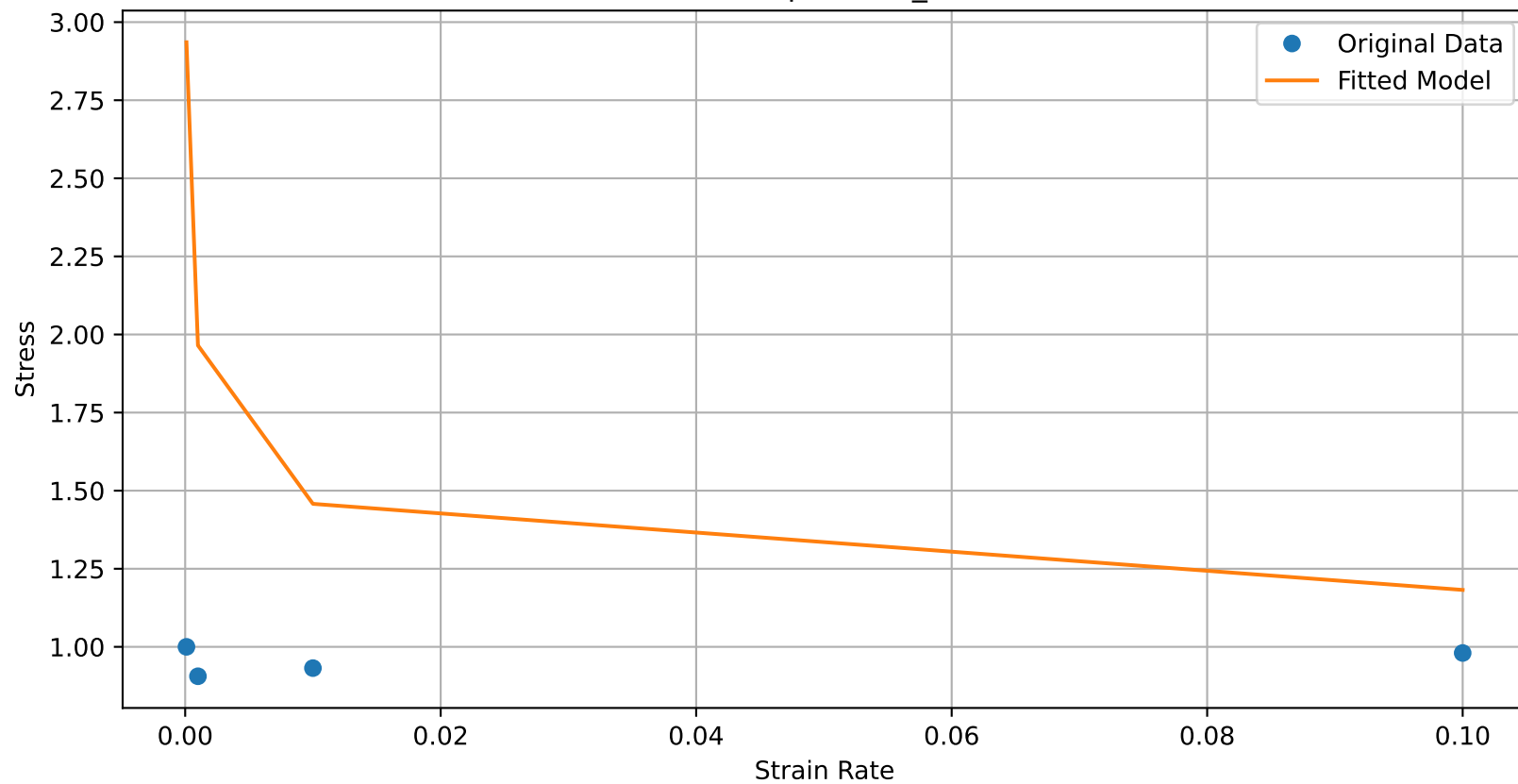
Validation for Row 279 Tmp373.15_RD (R-value = -0.485)



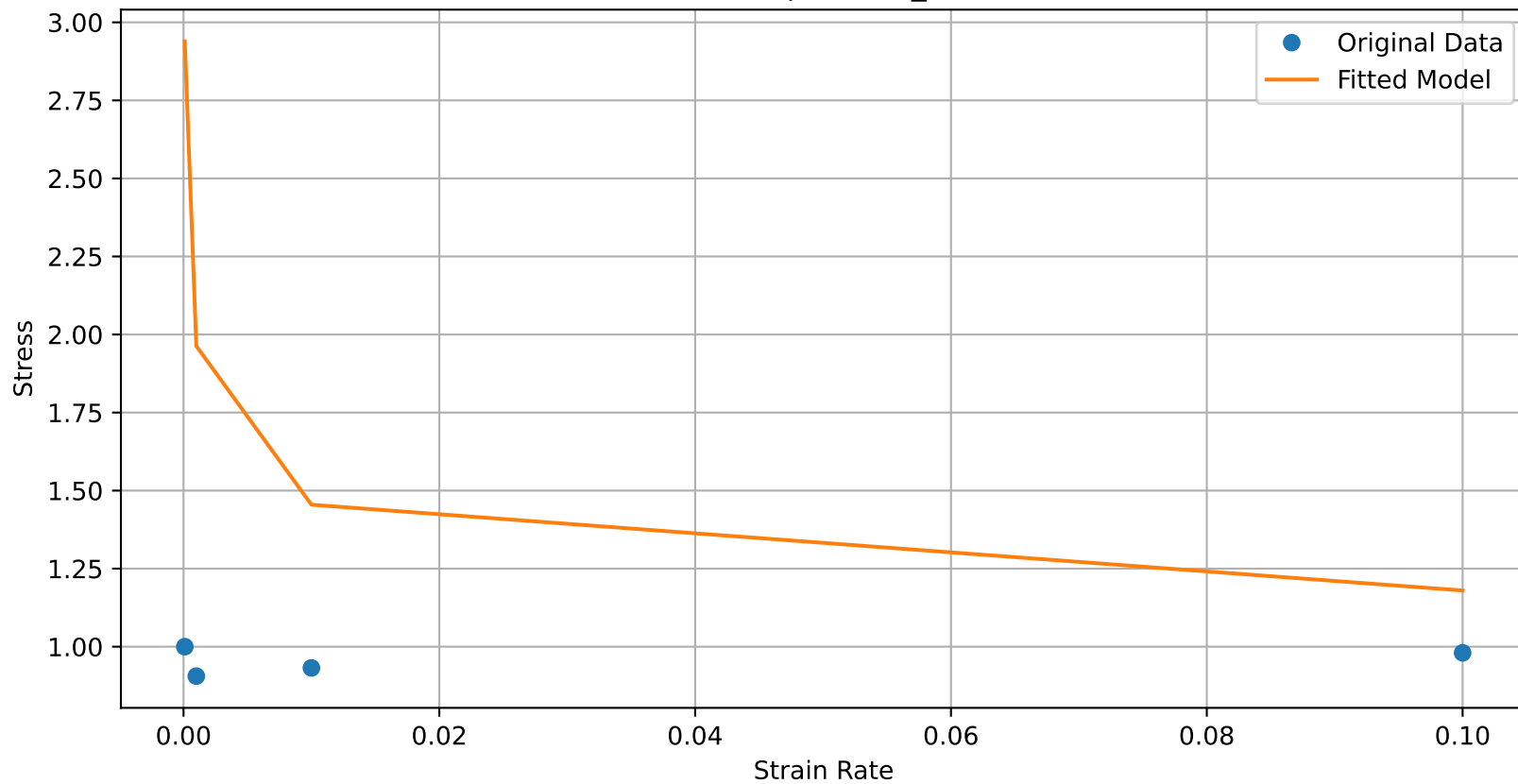
Validation for Row 280 Tmp373.15_RD (R-value = -0.490)



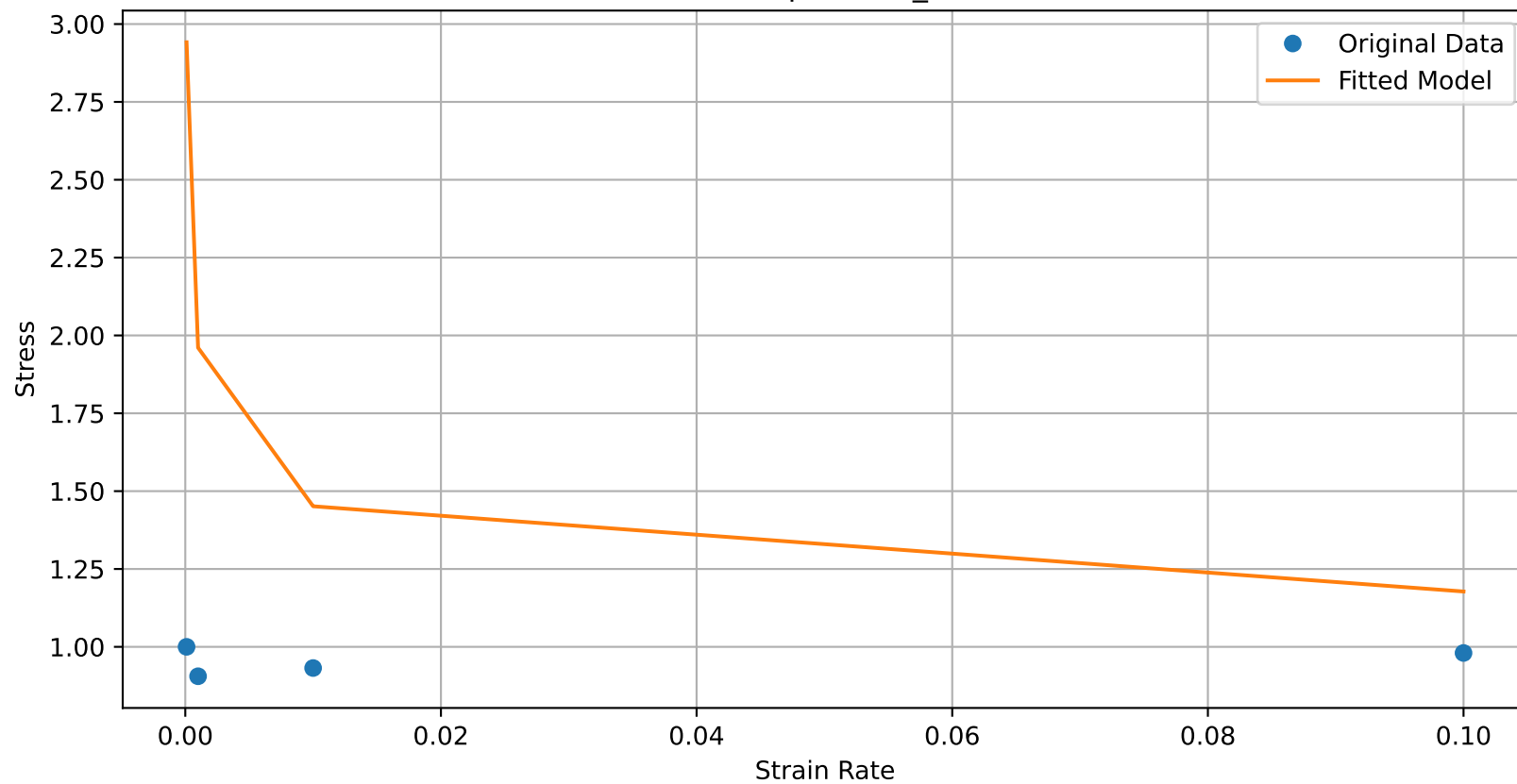
Validation for Row 281 Tmp373.15_RD (R-value = -0.494)



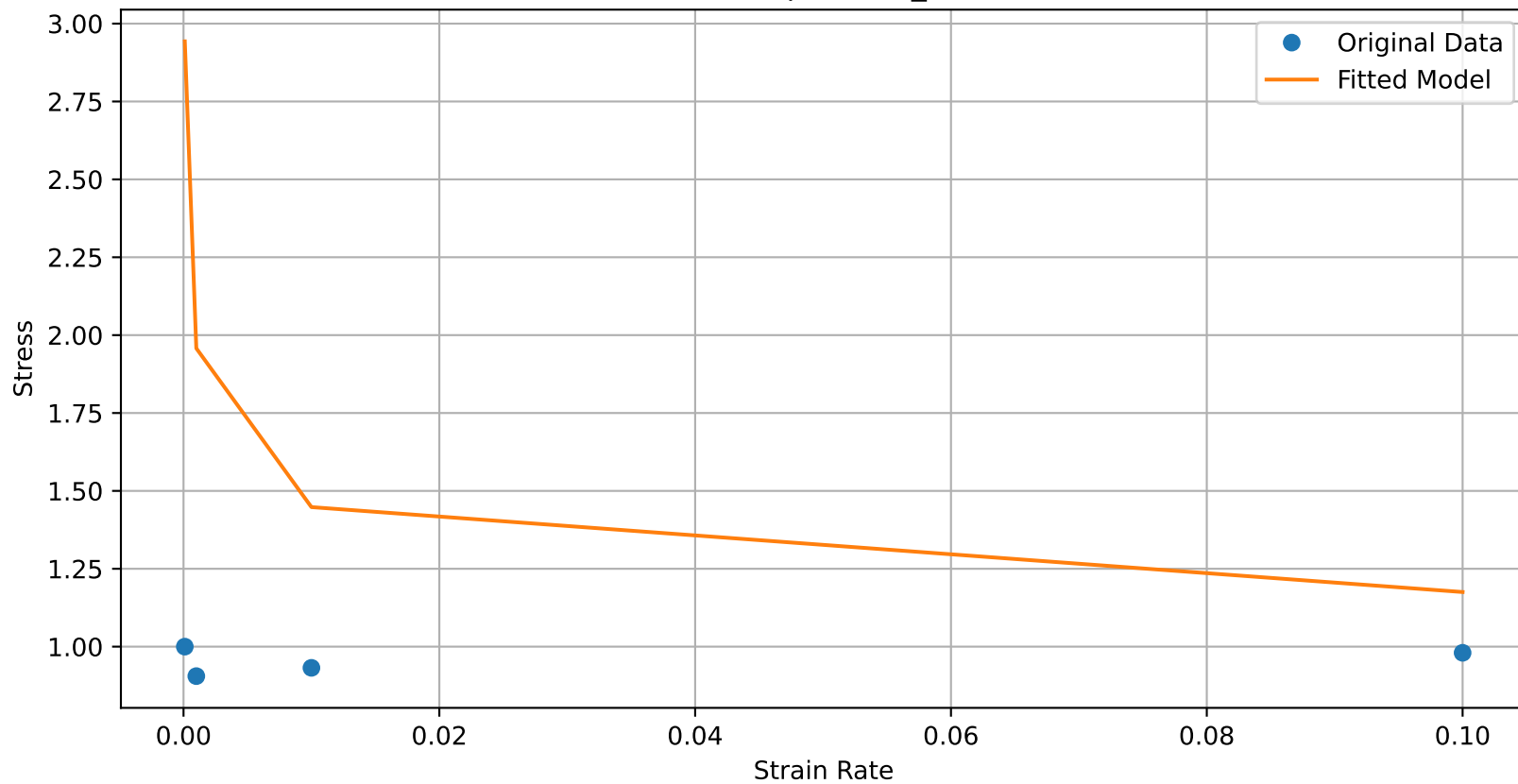
Validation for Row 282 Tmp373.15_RD (R-value = -0.499)



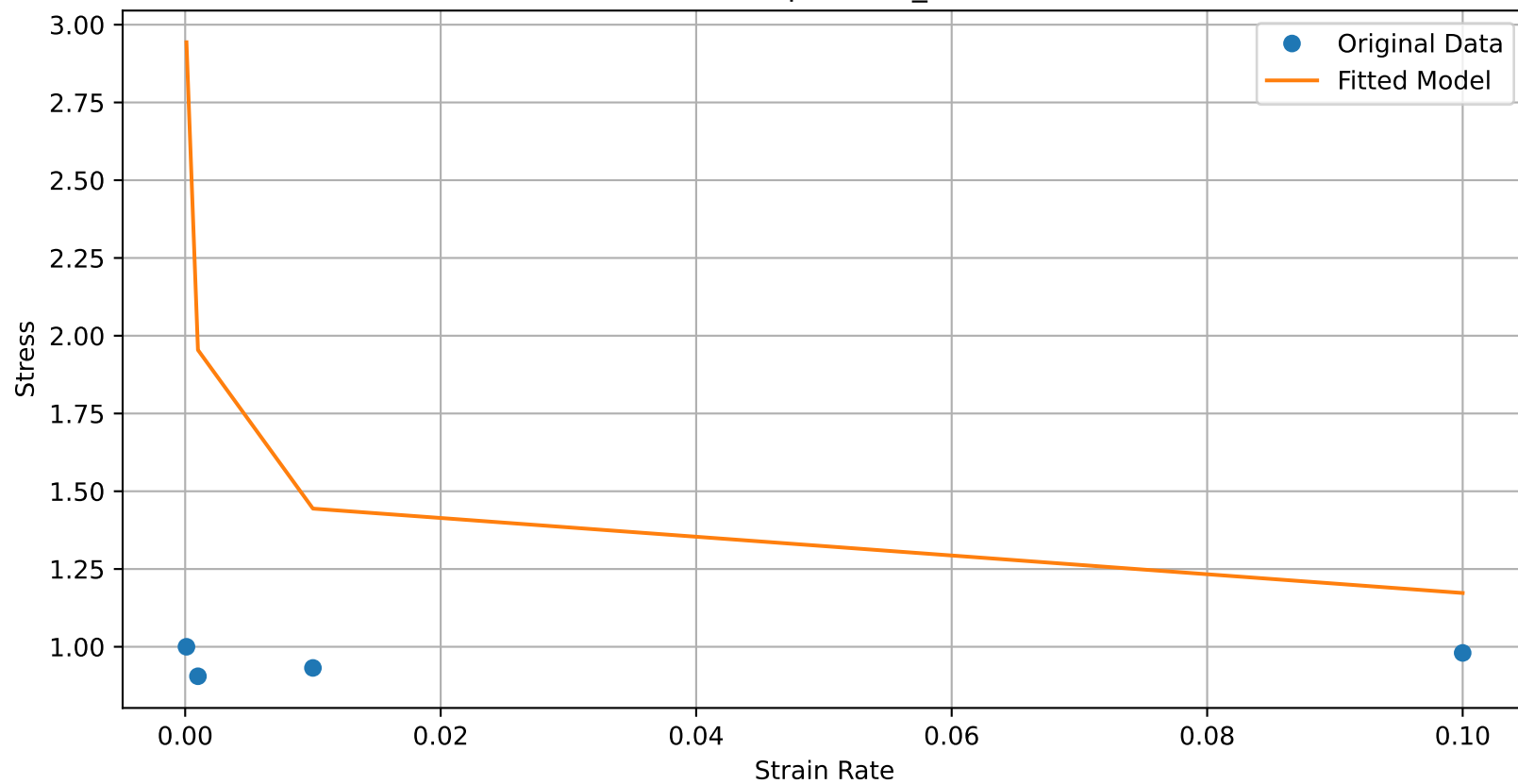
Validation for Row 283 Tmp373.15_RD (R-value = -0.503)



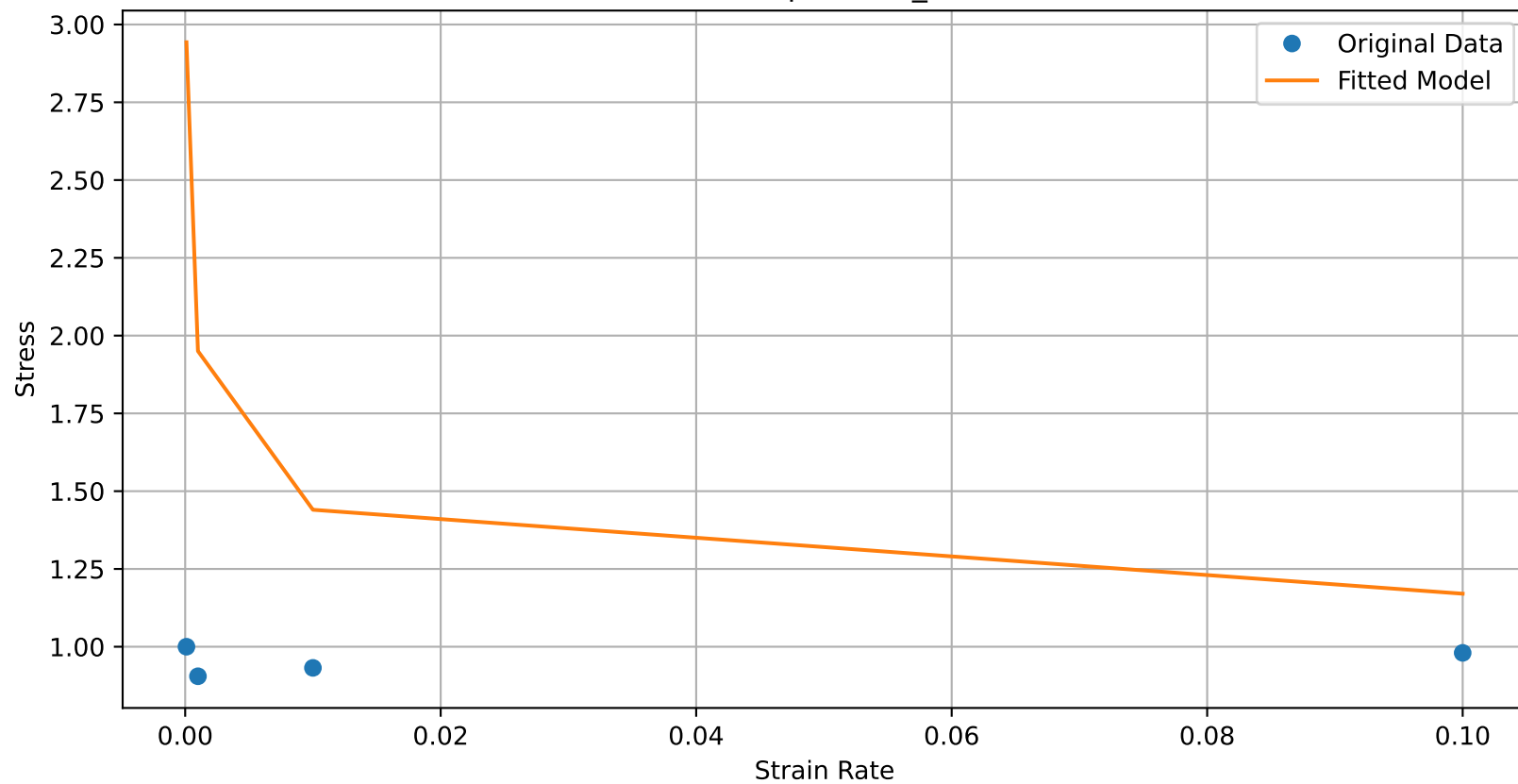
Validation for Row 284 Tmp373.15_RD (R-value = -0.508)



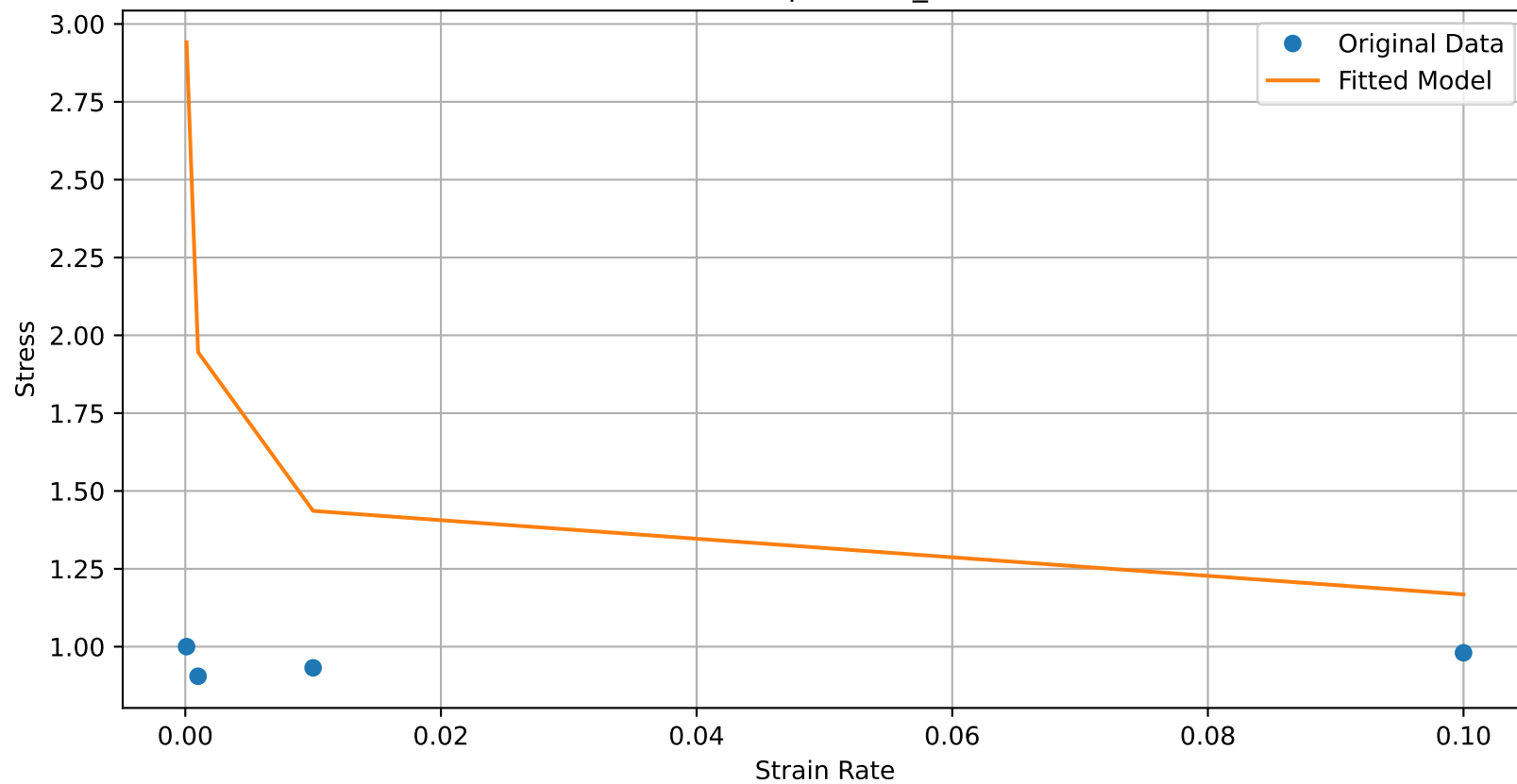
Validation for Row 285 Tmp373.15_RD (R-value = -0.512)



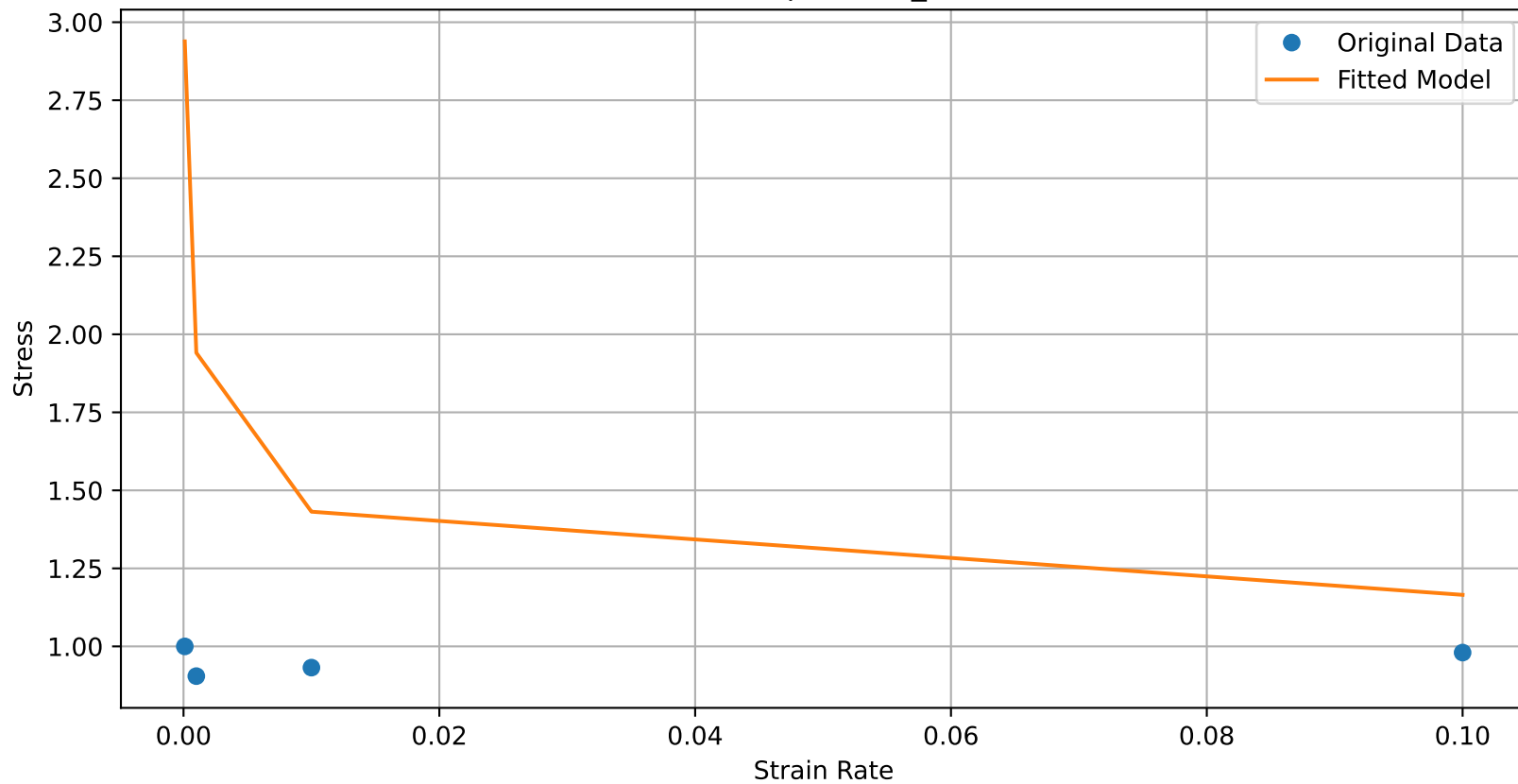
Validation for Row 286 Tmp373.15_RD (R-value = -0.517)



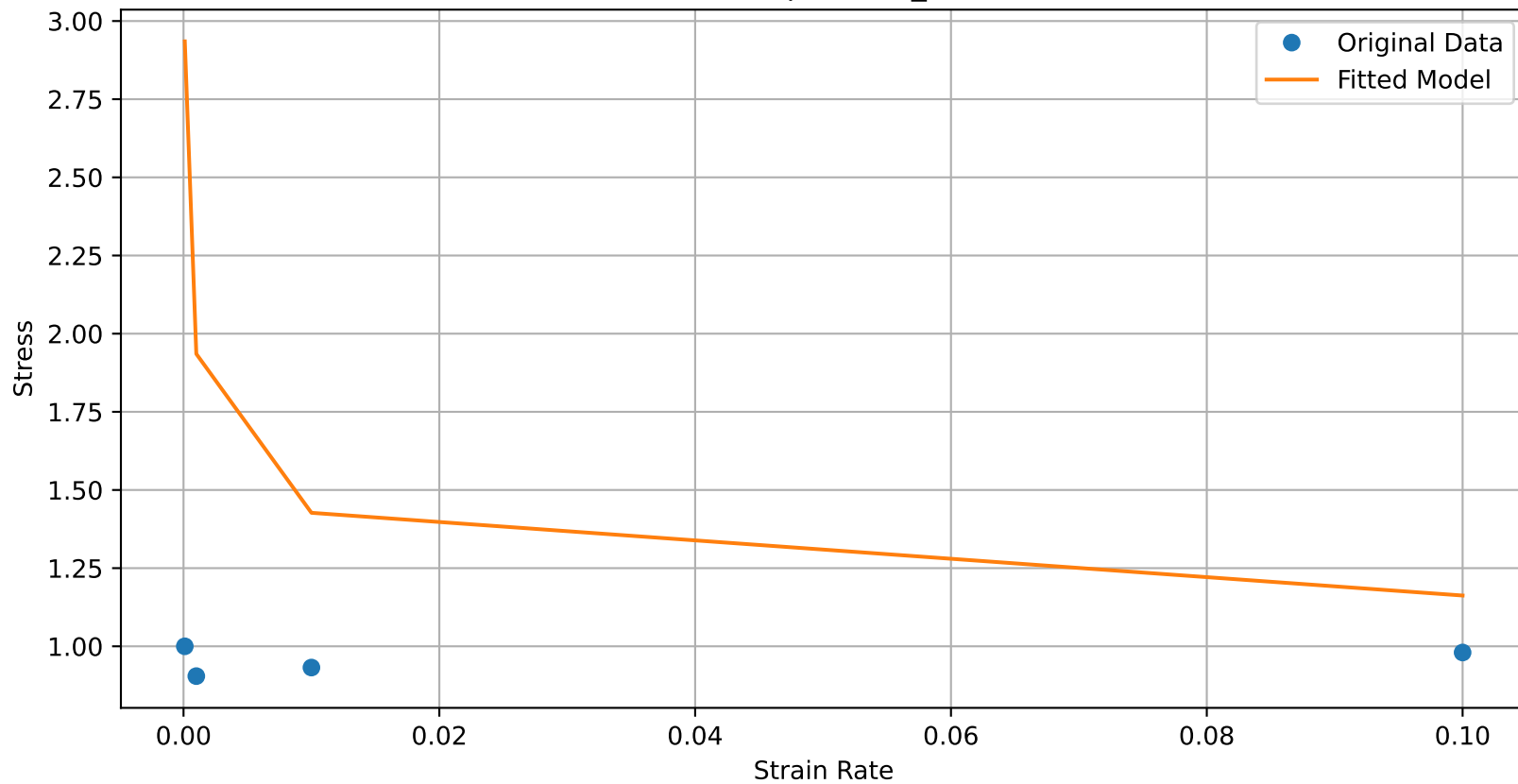
Validation for Row 287 Tmp373.15_RD (R-value = -0.521)



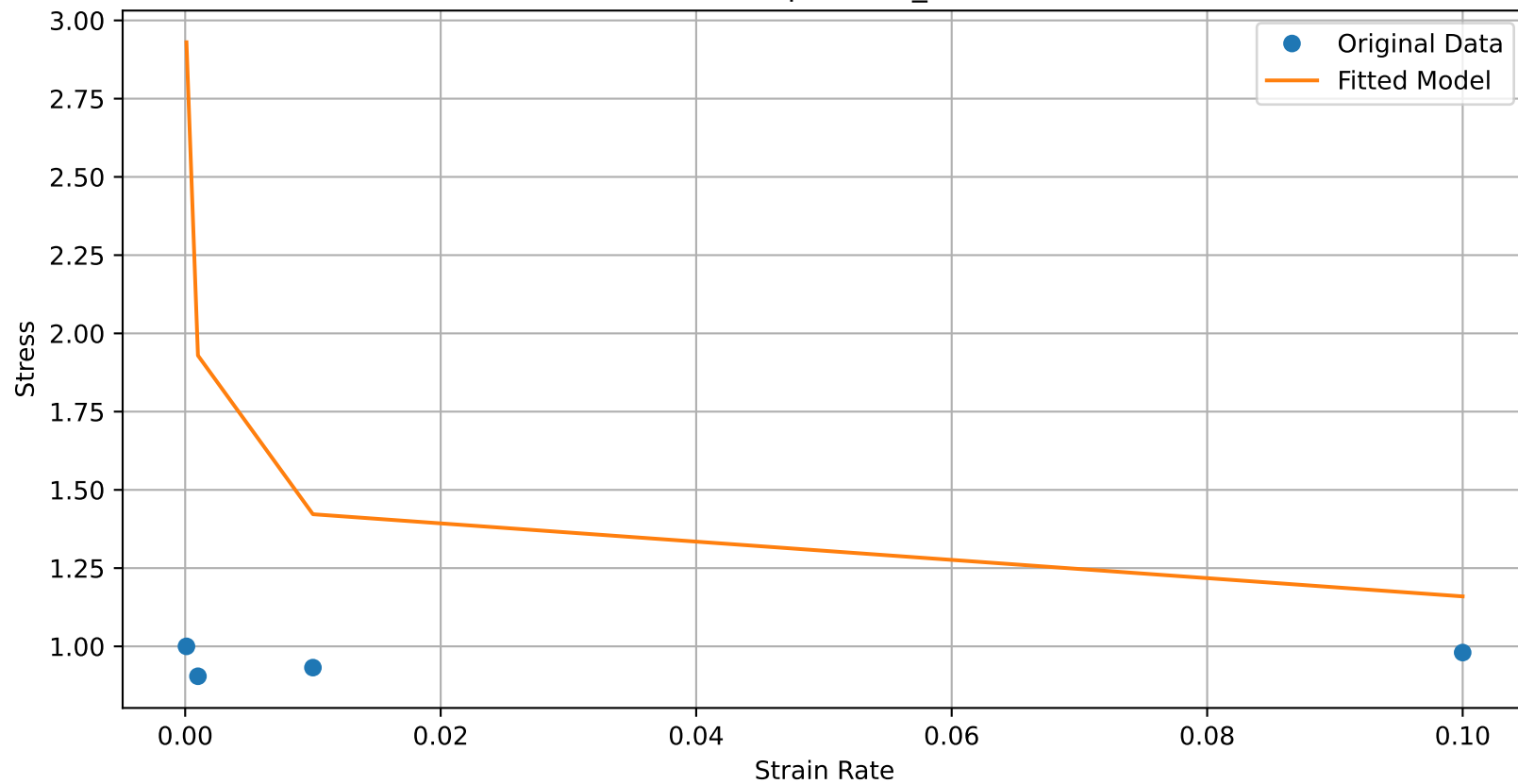
Validation for Row 288 Tmp373.15_RD (R-value = -0.526)



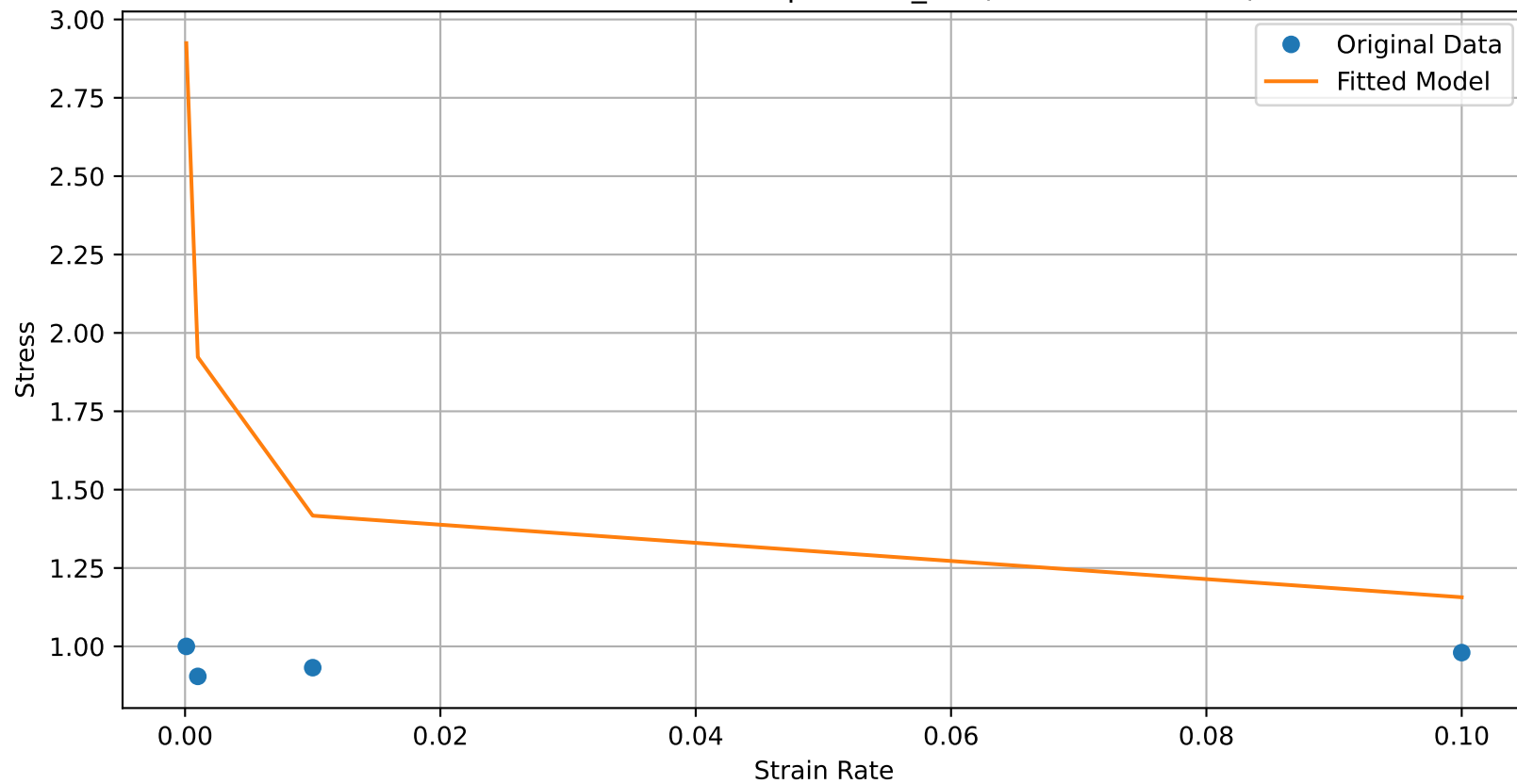
Validation for Row 289 Tmp373.15_RD (R-value = -0.530)



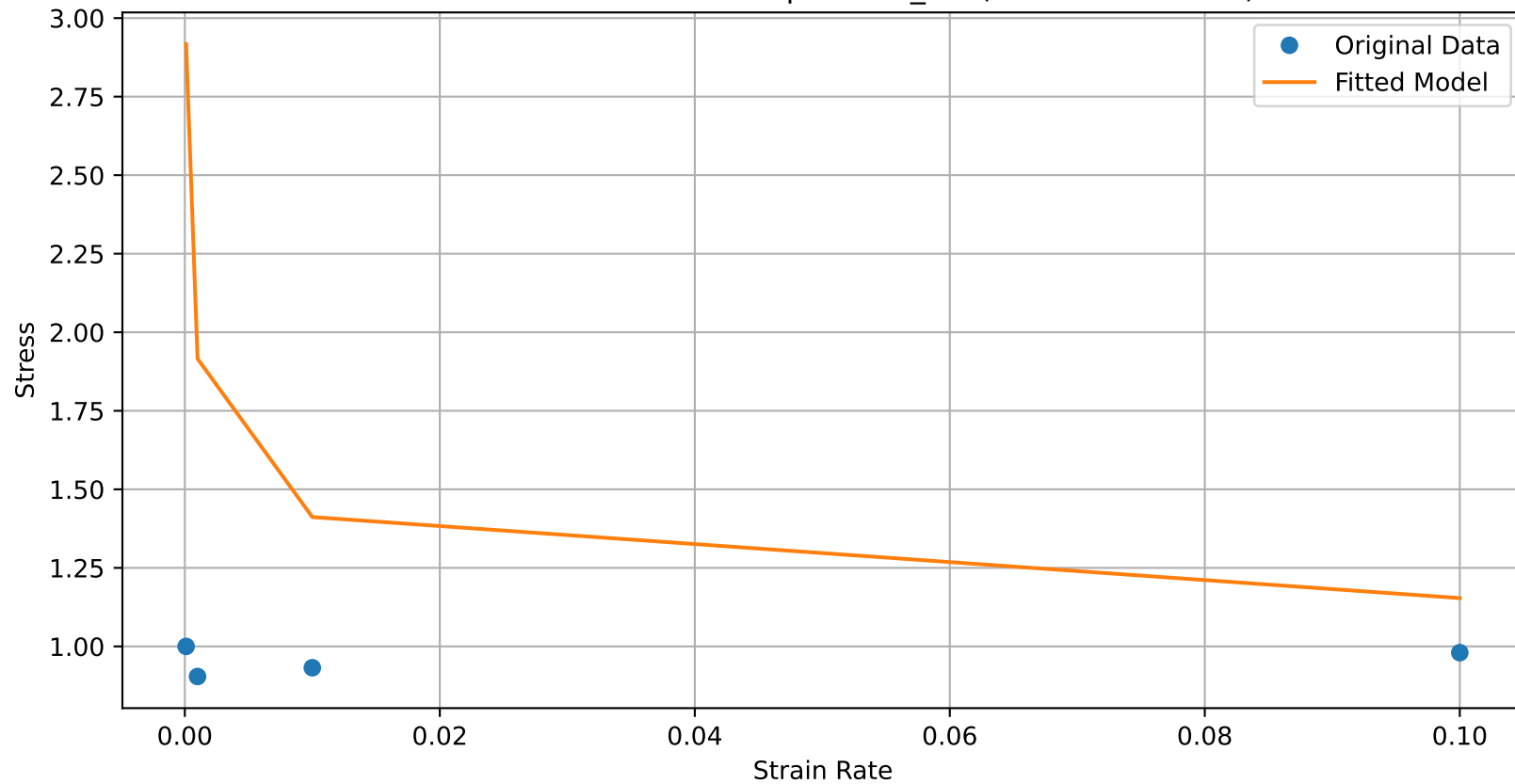
Validation for Row 290 Tmp373.15_RD (R-value = -0.534)



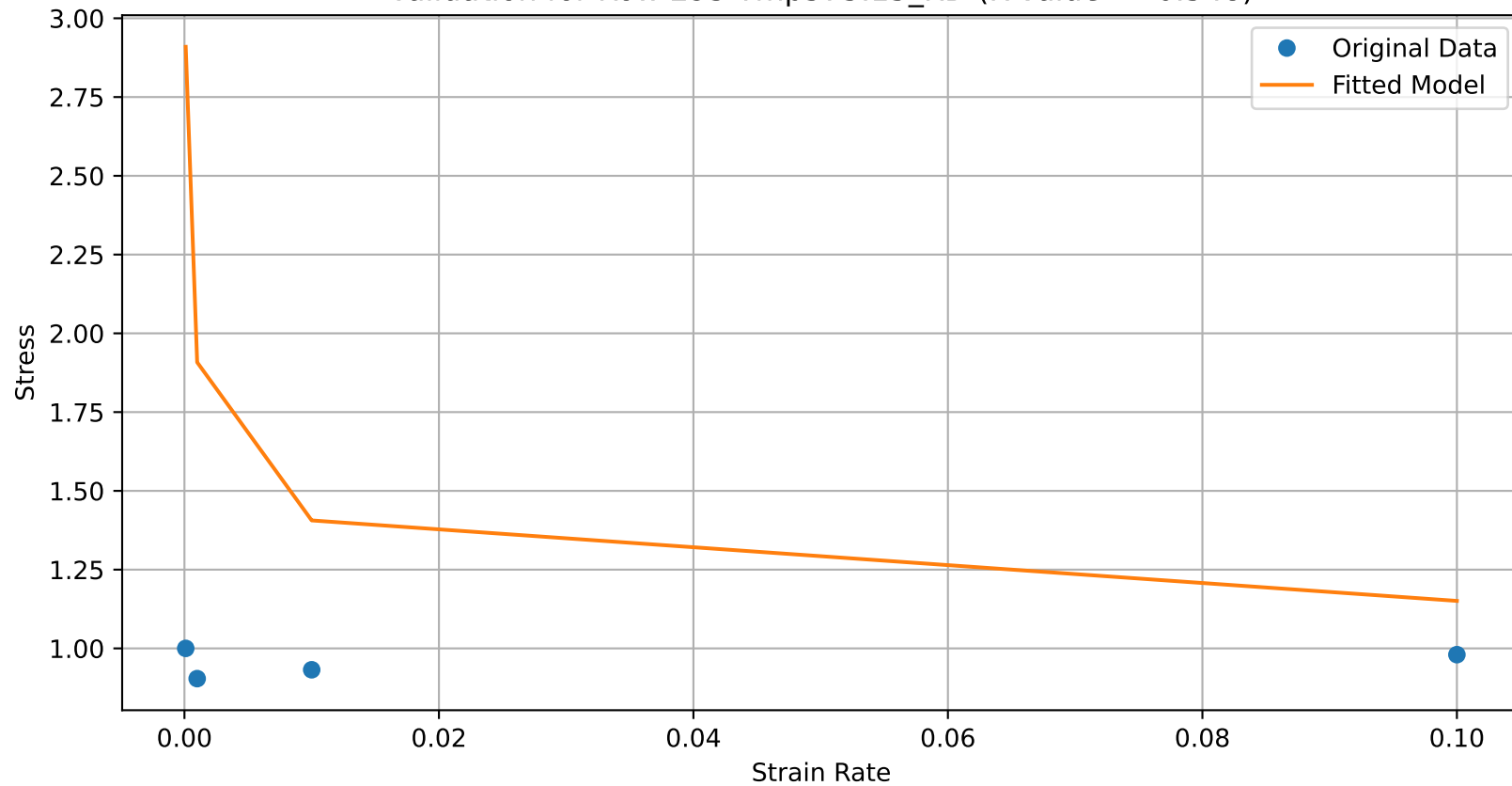
Validation for Row 291 Tmp373.15_RD (R-value = -0.539)



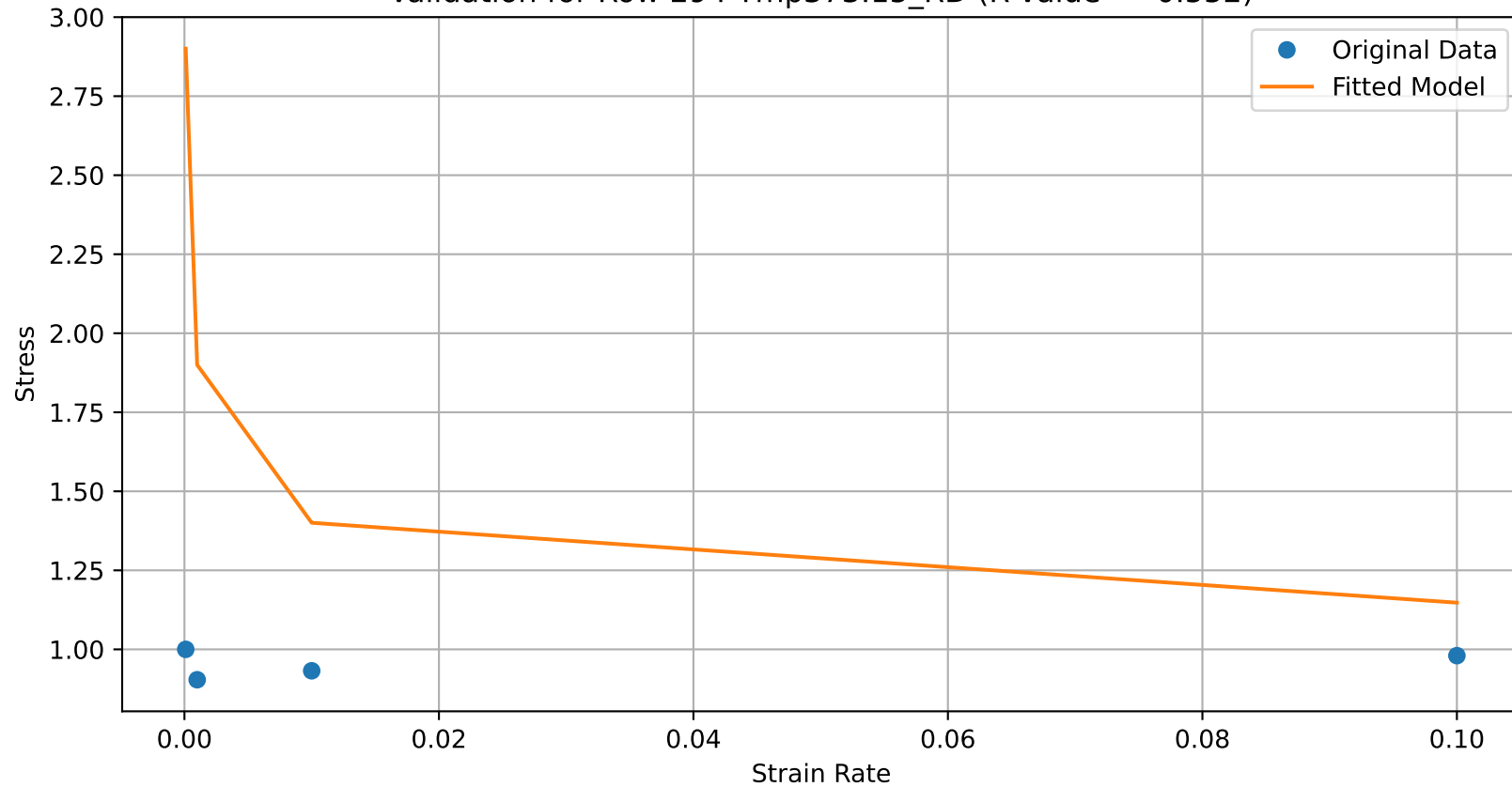
Validation for Row 292 Tmp373.15_RD (R-value = -0.543)



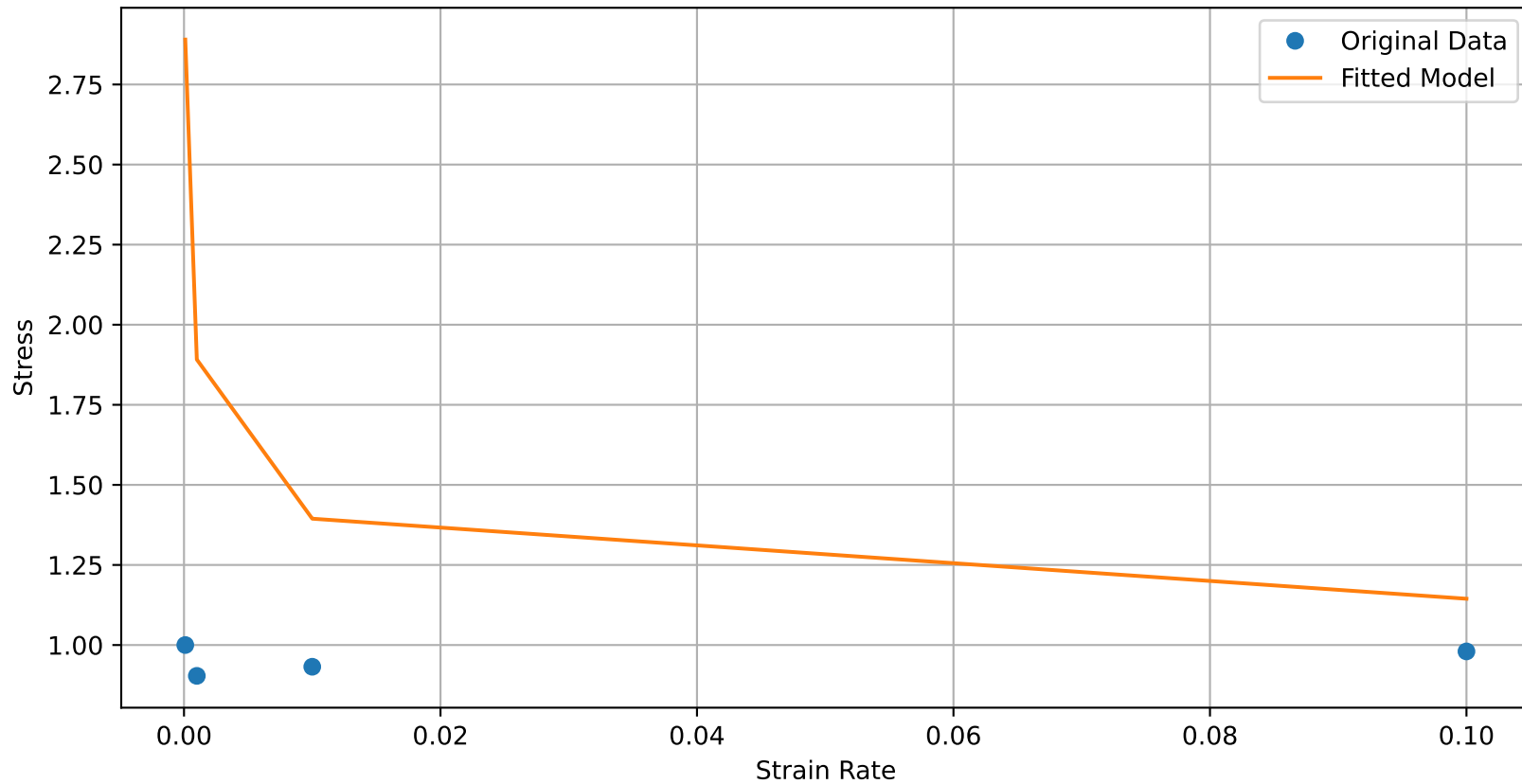
Validation for Row 293 Tmp373.15_RD (R-value = -0.548)



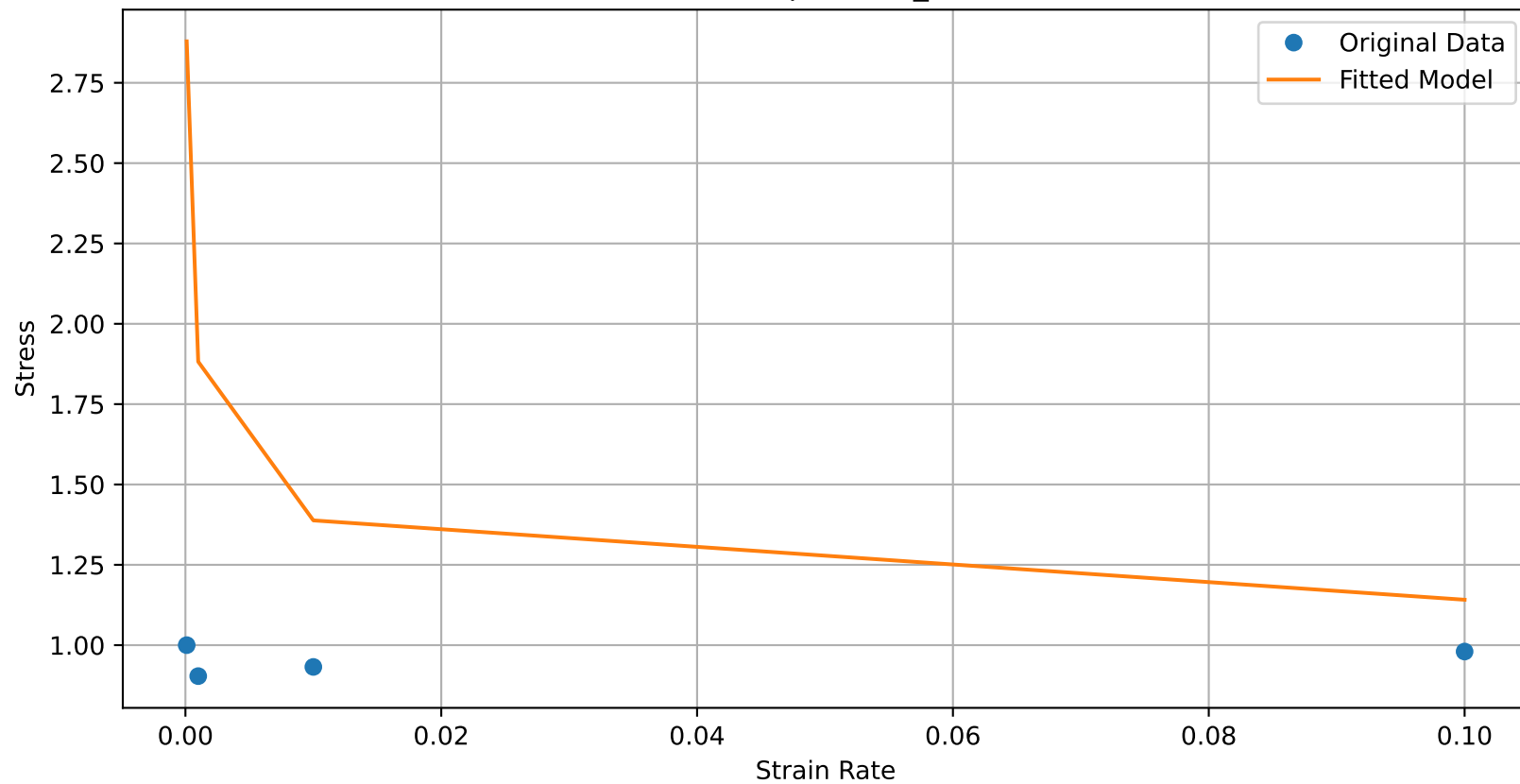
Validation for Row 294 Tmp373.15_RD (R-value = -0.552)



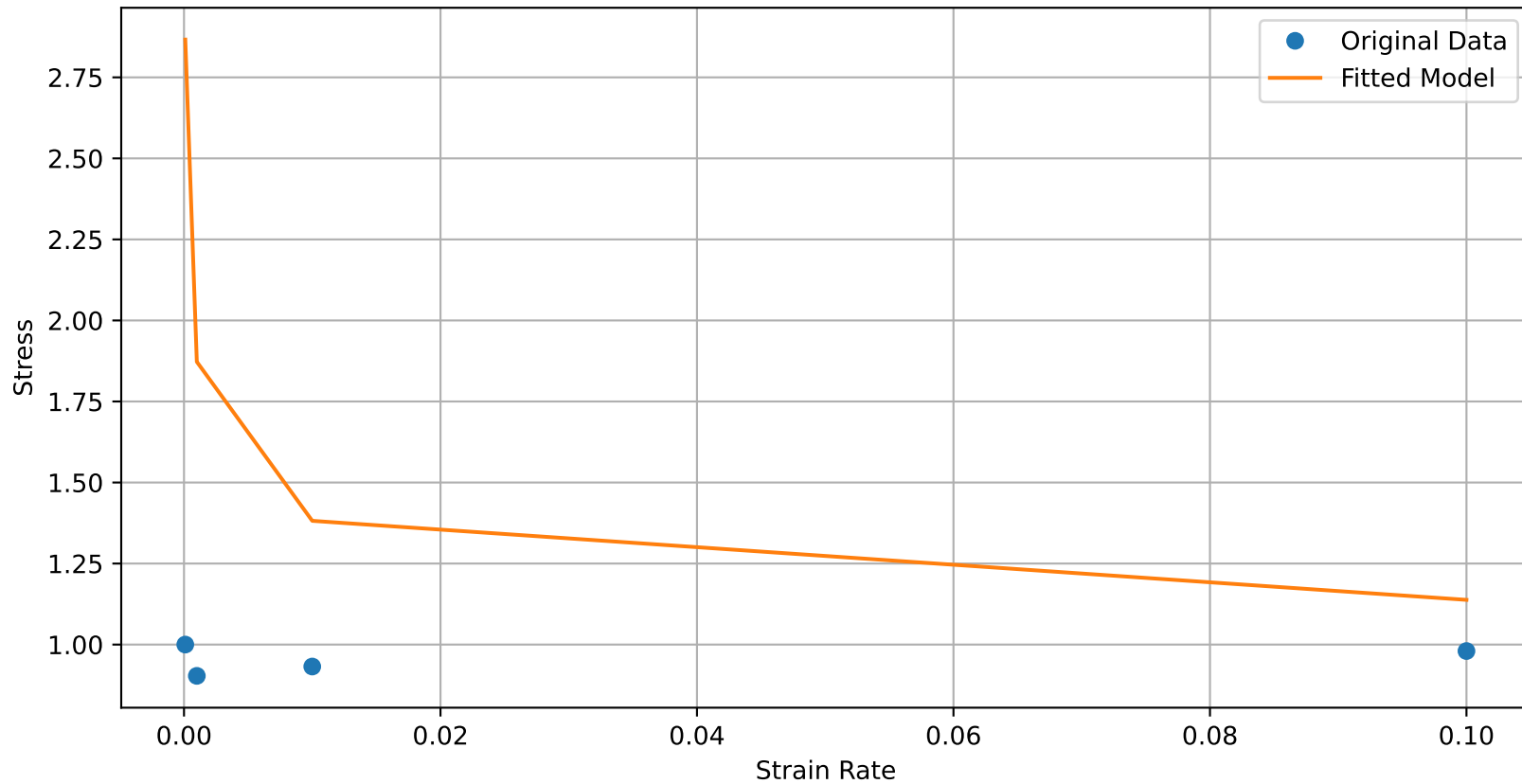
Validation for Row 295 Tmp373.15_RD (R-value = -0.557)



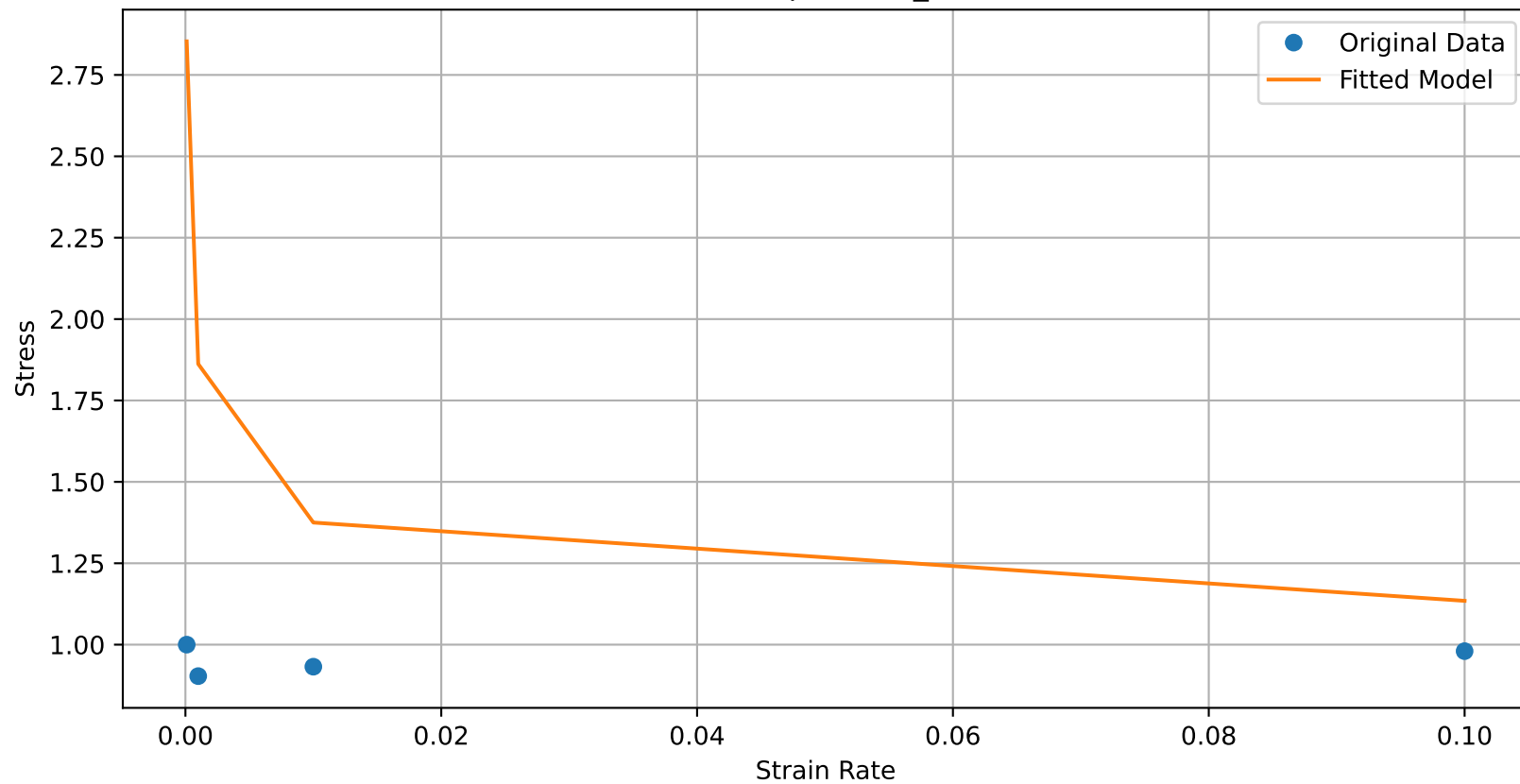
Validation for Row 296 Tmp373.15_RD (R-value = -0.561)



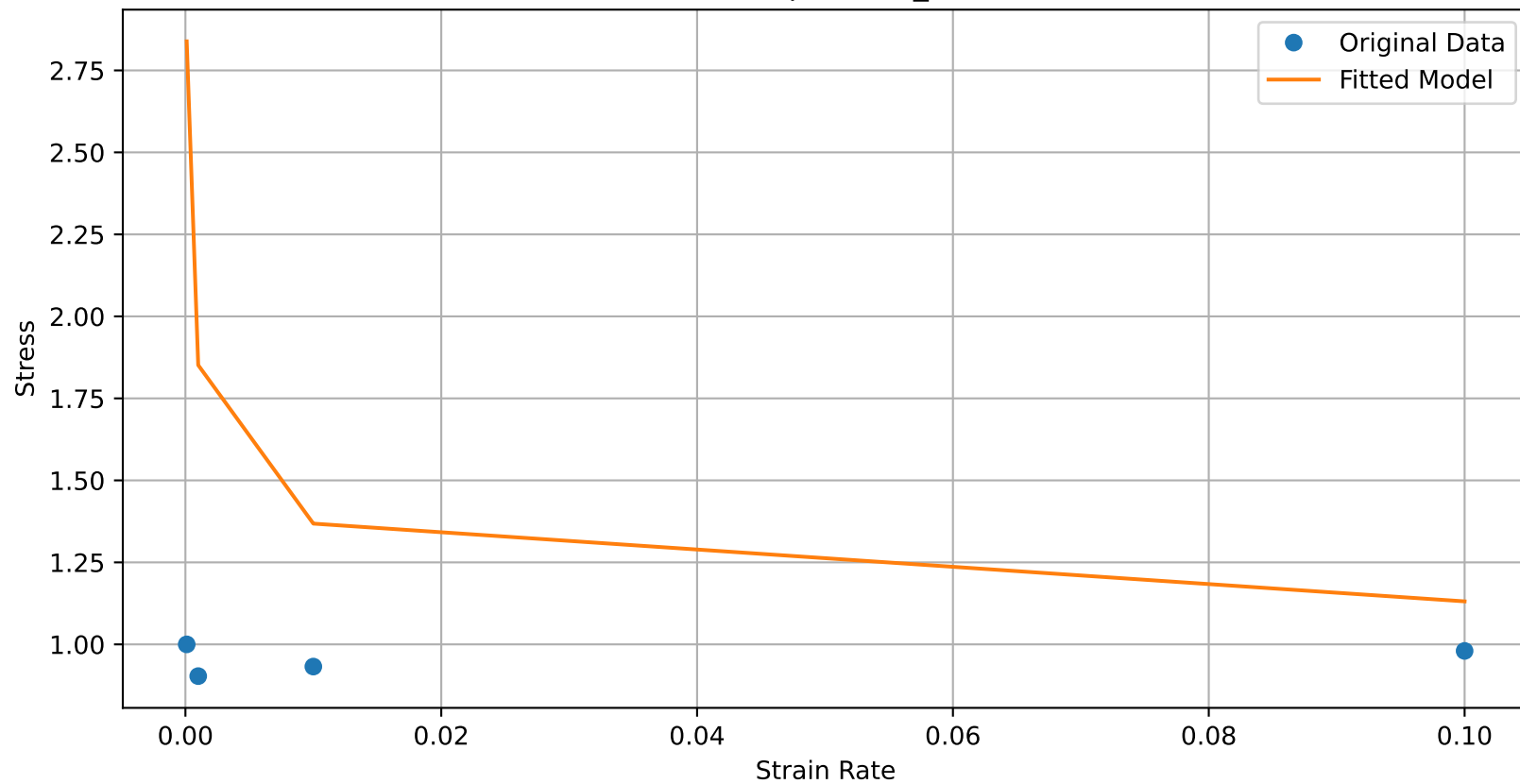
Validation for Row 297 Tmp373.15_RD (R-value = -0.566)



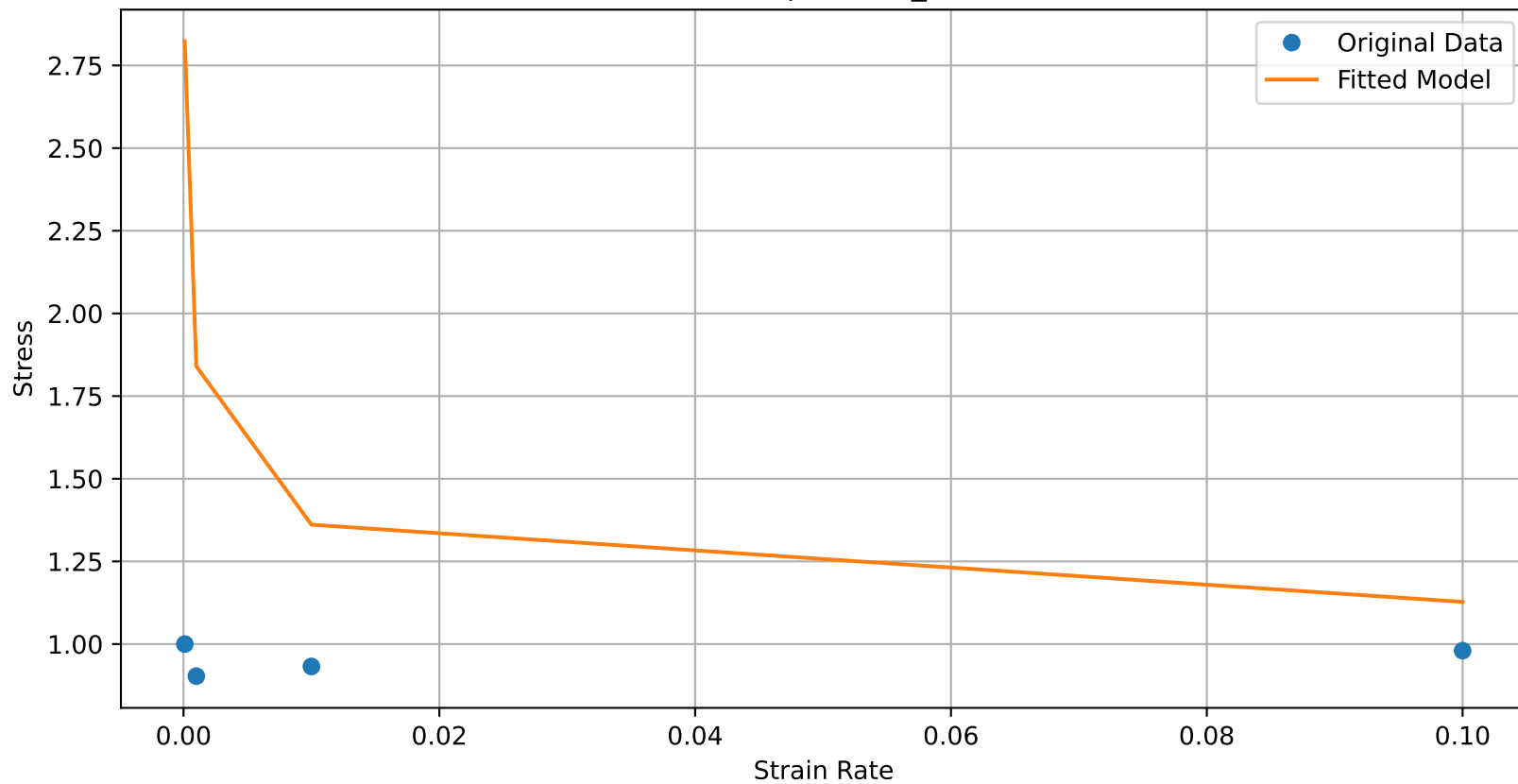
Validation for Row 298 Tmp373.15_RD (R-value = -0.571)



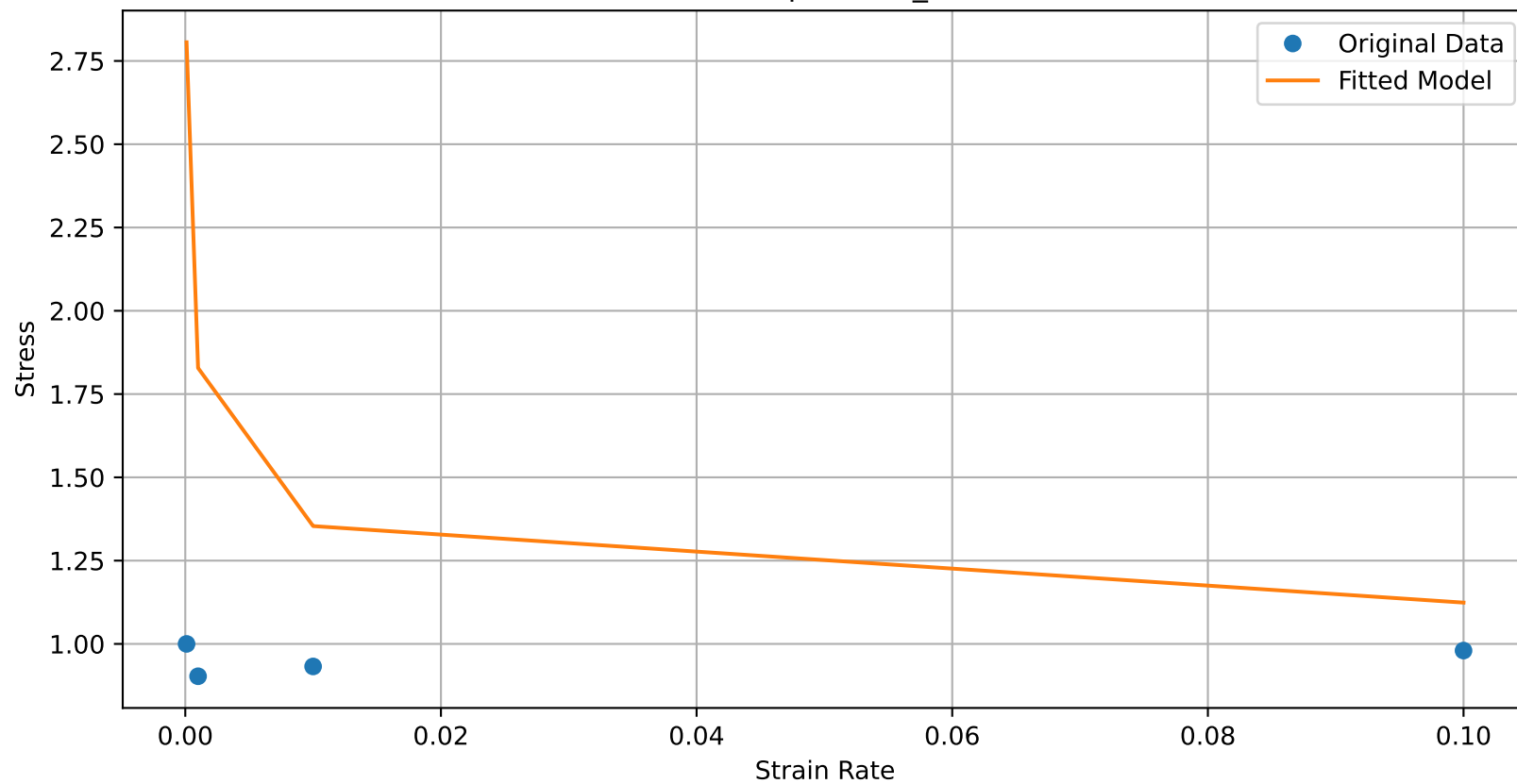
Validation for Row 299 Tmp373.15_RD (R-value = -0.575)



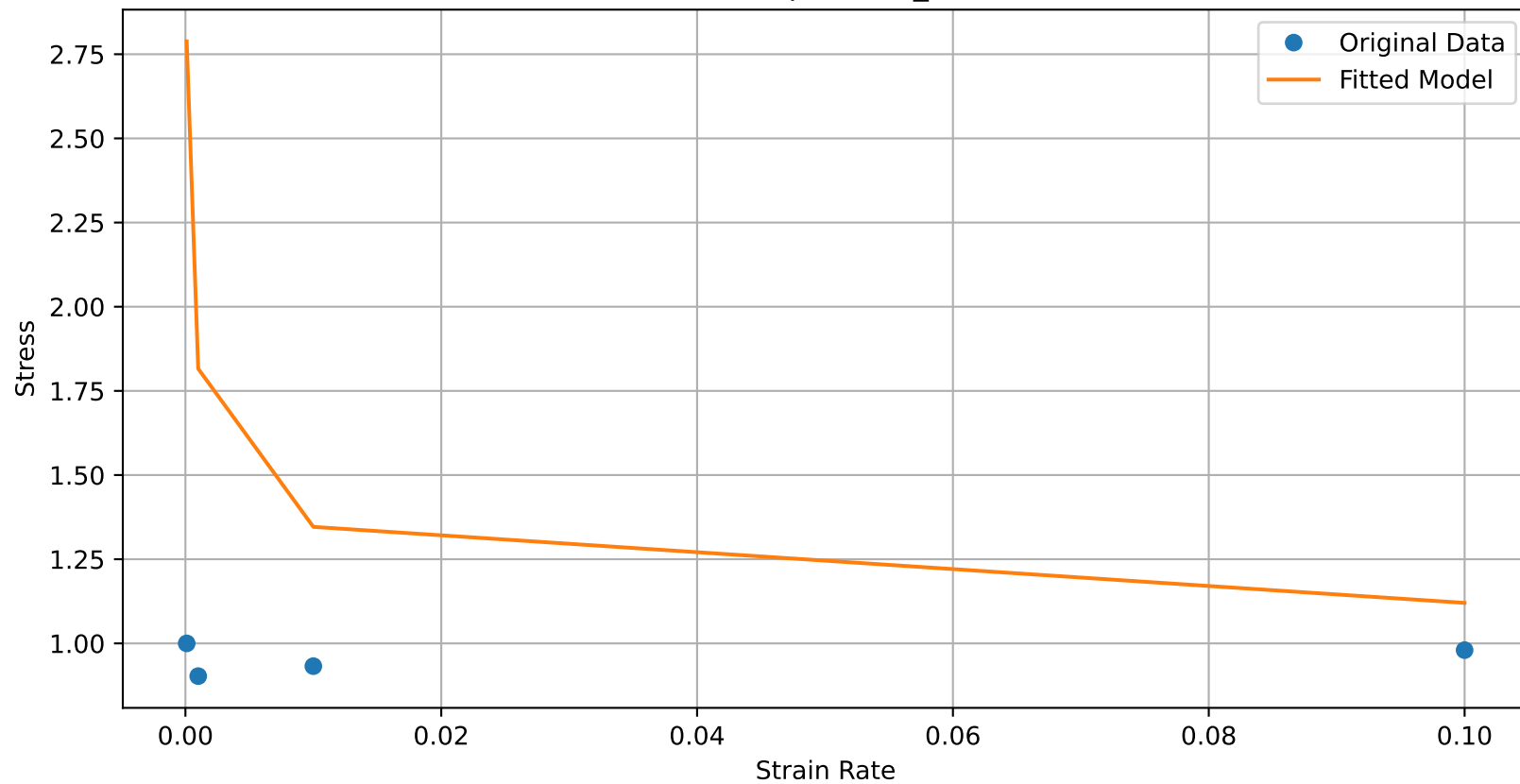
Validation for Row 300 Tmp373.15_RD (R-value = -0.580)



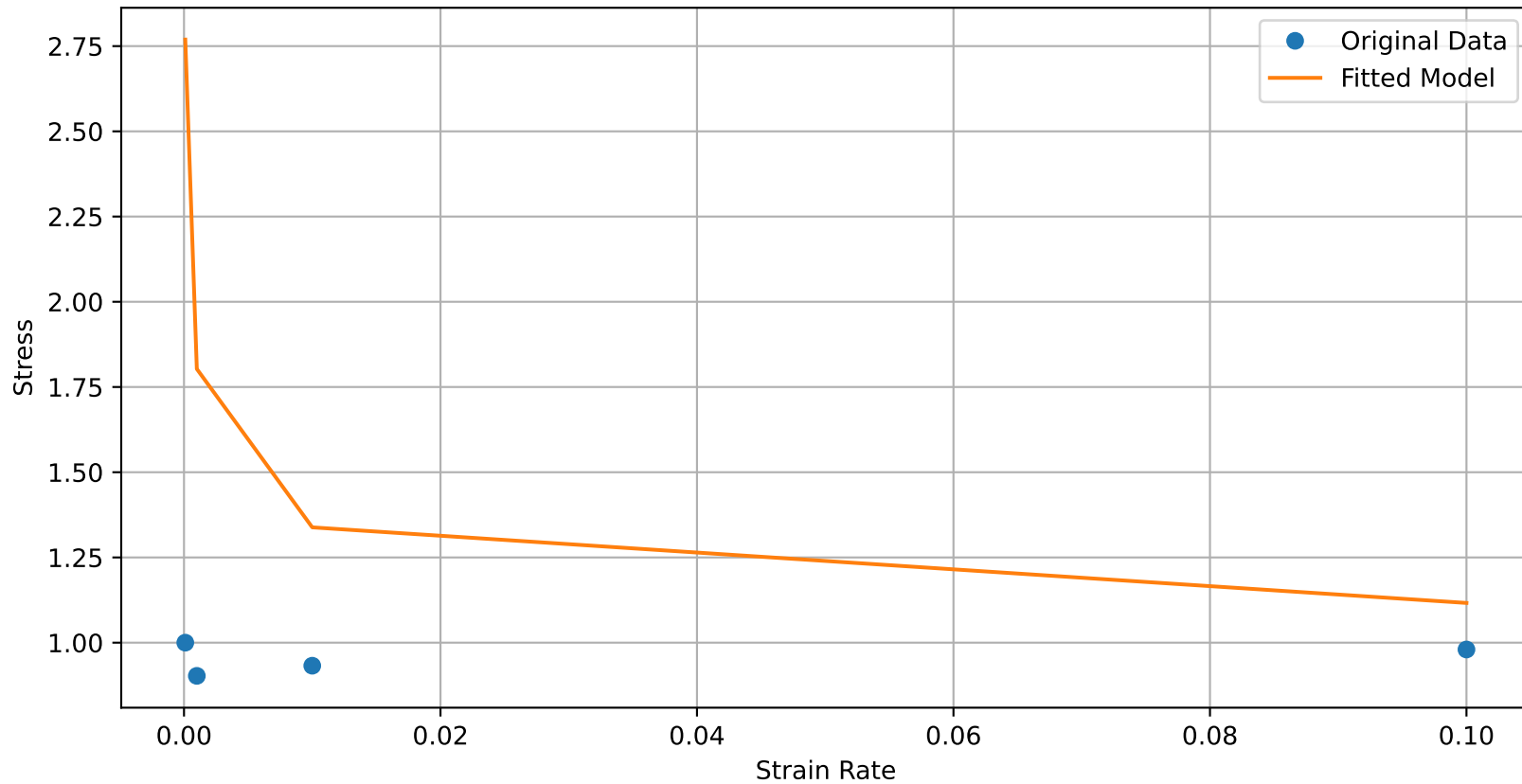
Validation for Row 301 Tmp373.15_RD (R-value = -0.585)



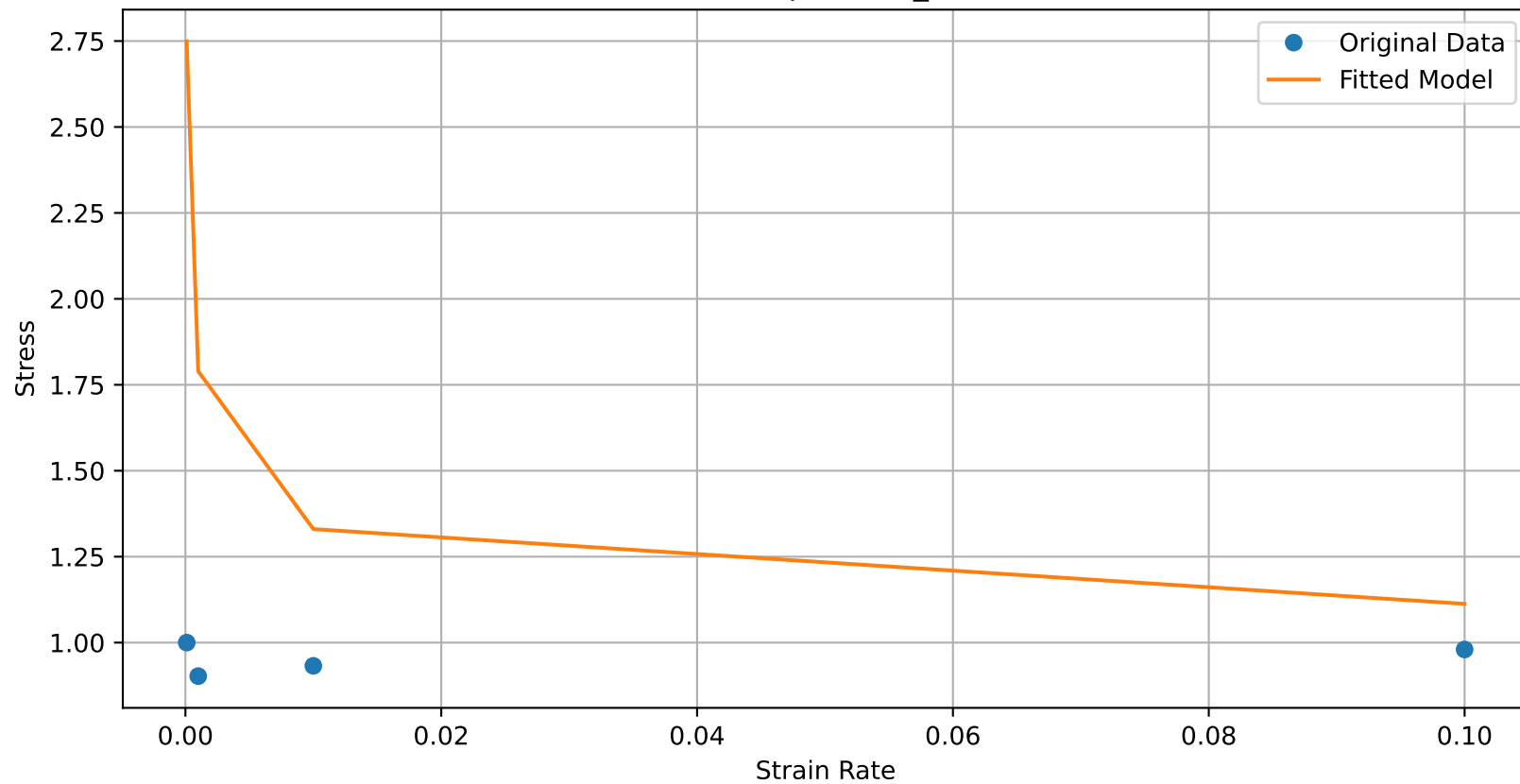
Validation for Row 302 Tmp373.15_RD (R-value = -0.590)



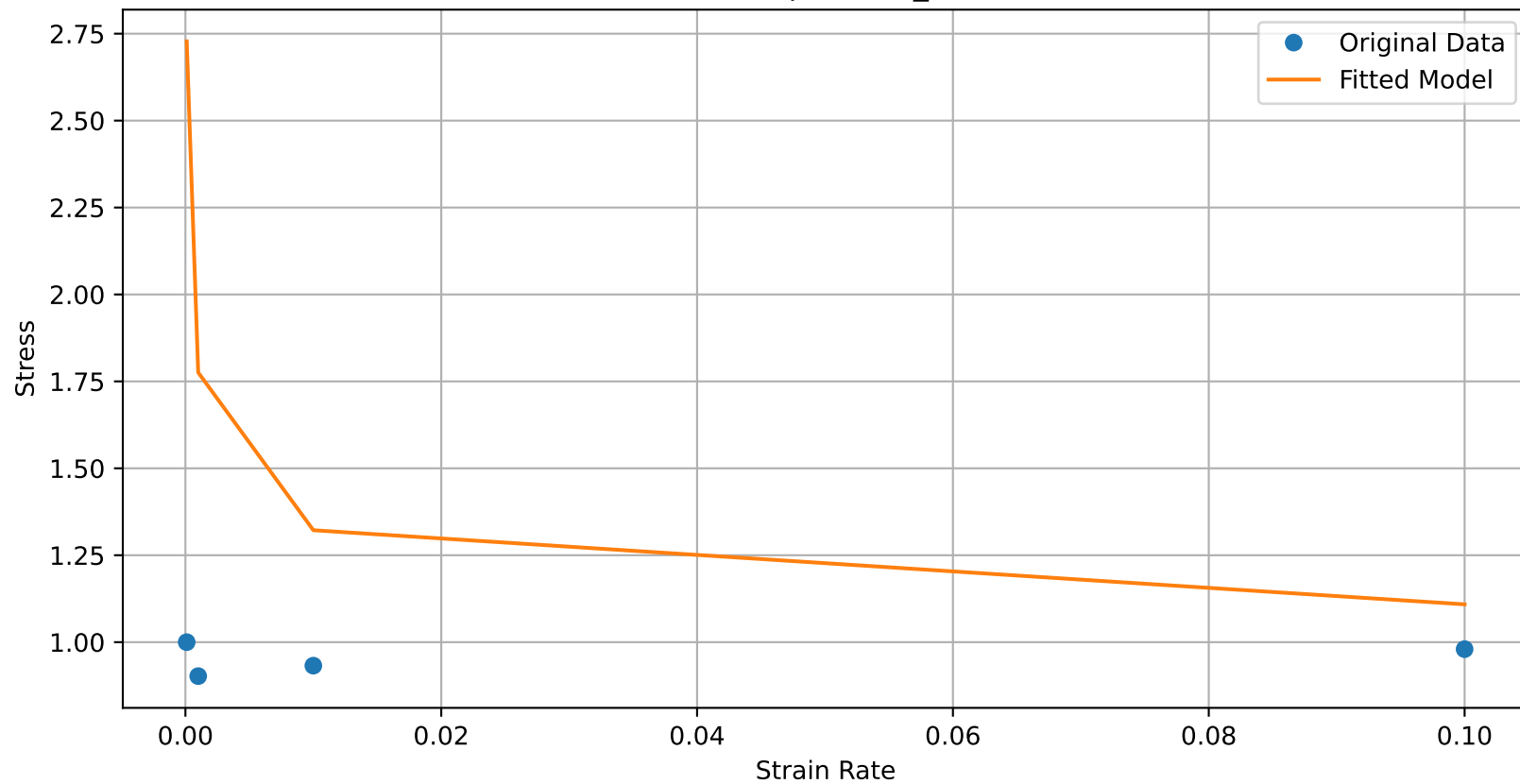
Validation for Row 303 Tmp373.15_RD (R-value = -0.595)



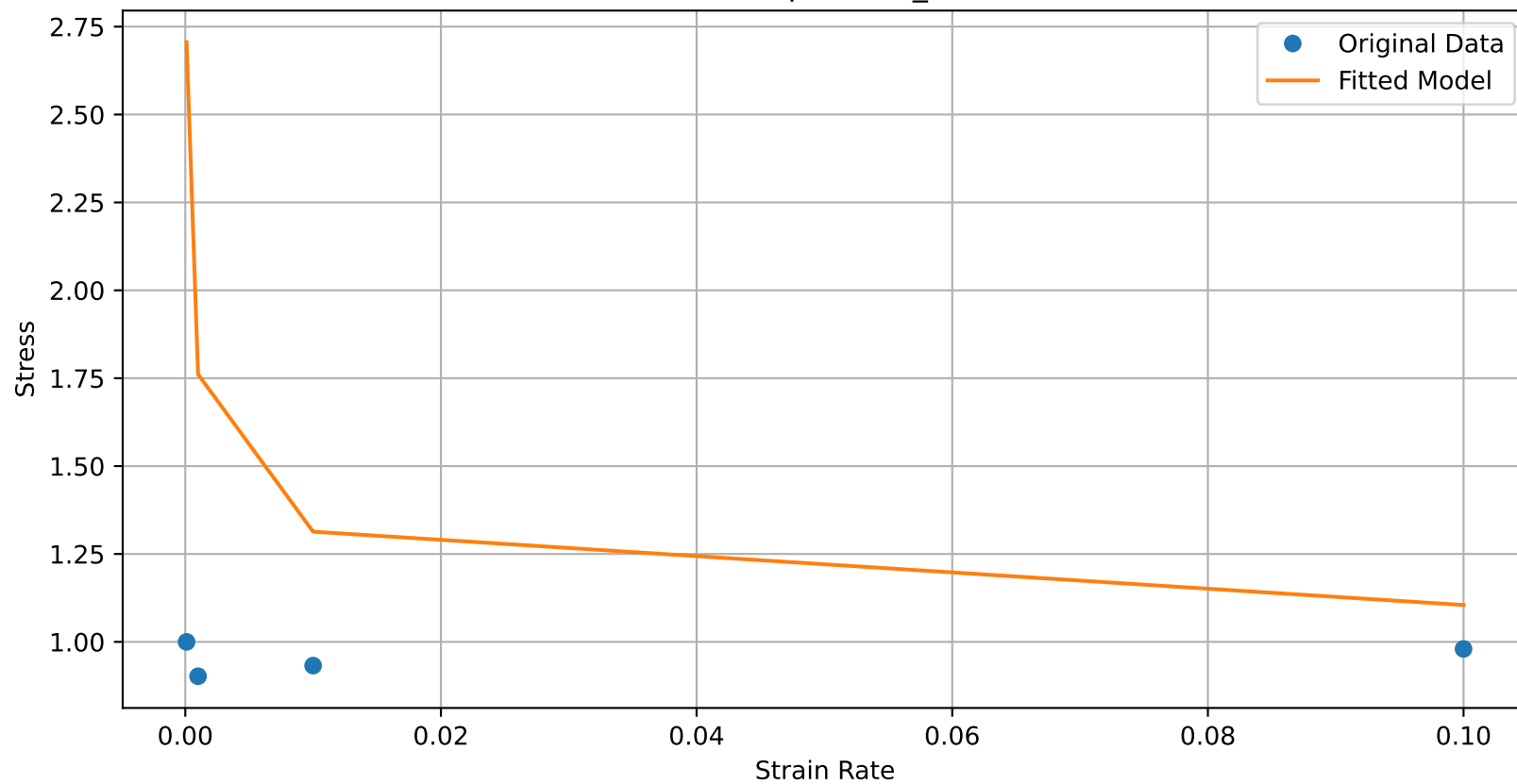
Validation for Row 304 Tmp373.15_RD (R-value = -0.601)



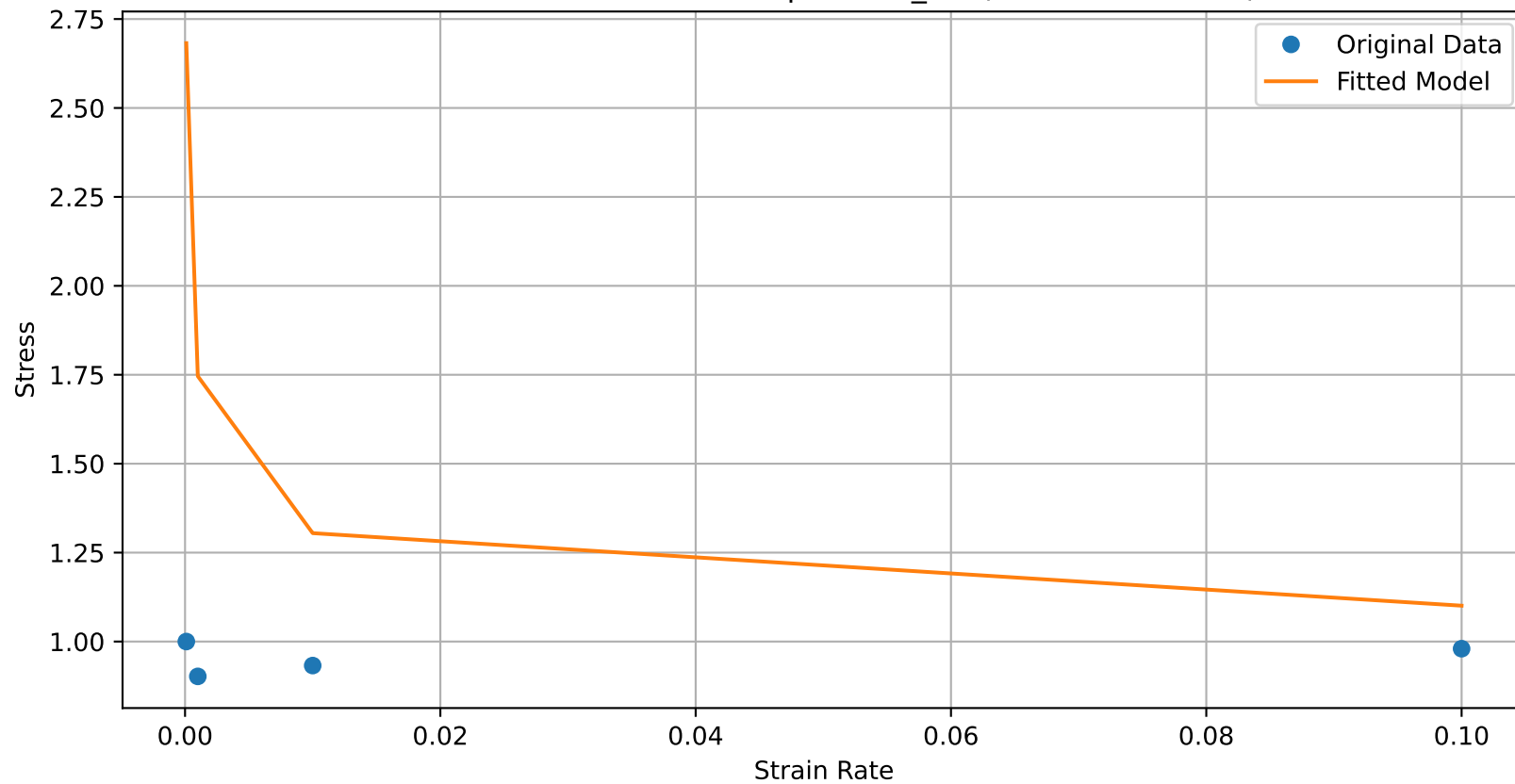
Validation for Row 305 Tmp373.15_RD (R-value = -0.606)



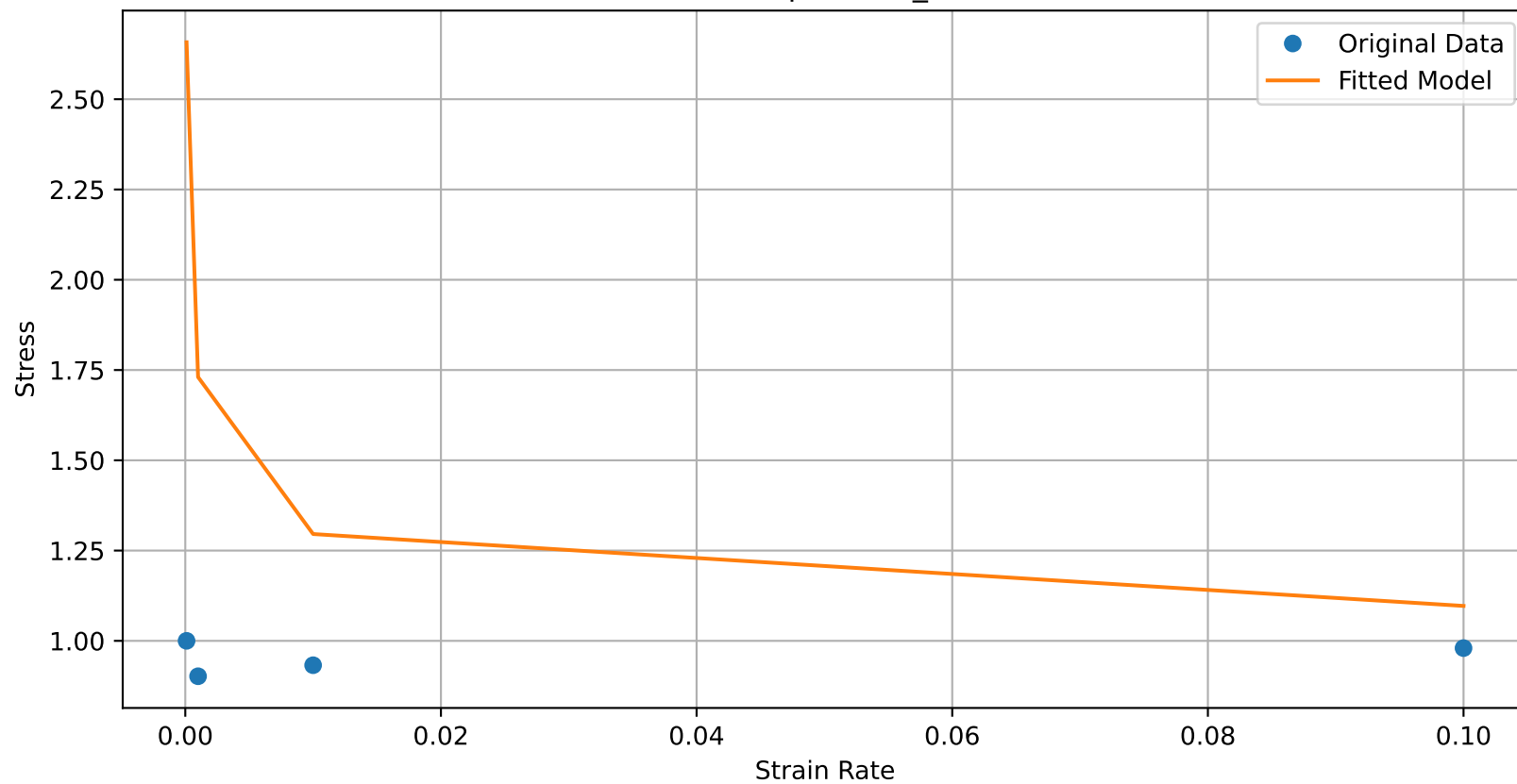
Validation for Row 306 Tmp373.15_RD (R-value = -0.611)



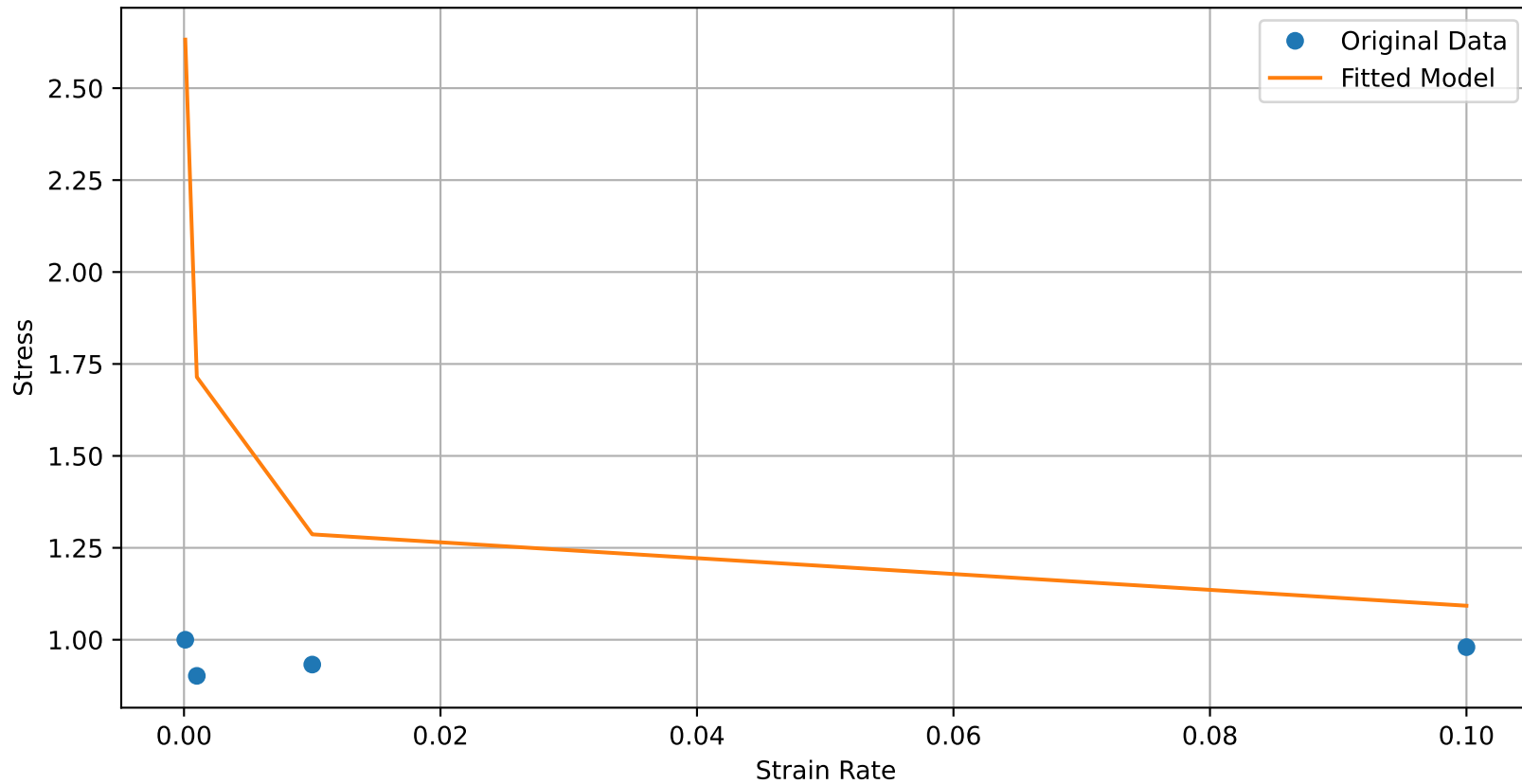
Validation for Row 307 Tmp373.15_RD (R-value = -0.617)



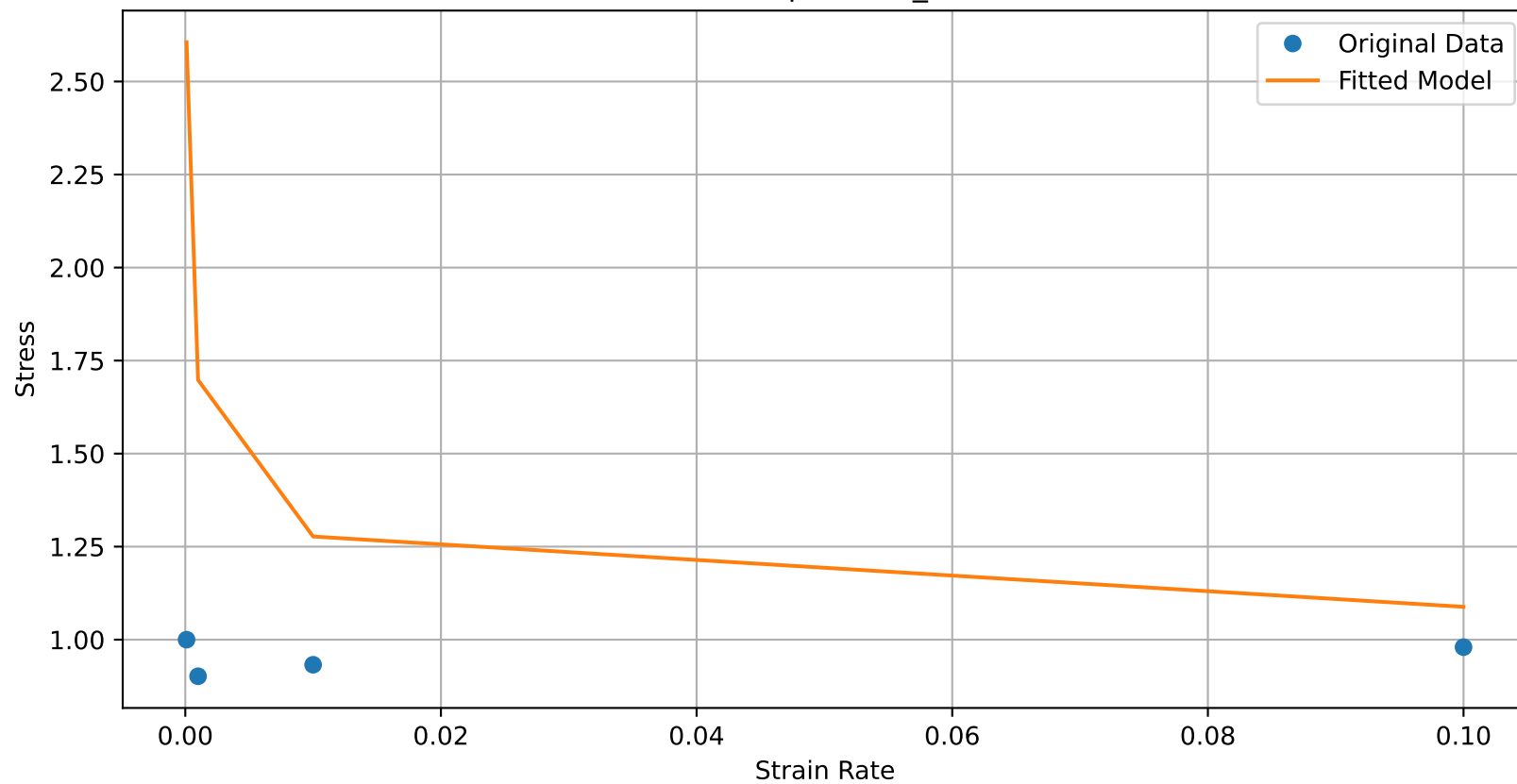
Validation for Row 308 Tmp373.15_RD (R-value = -0.623)



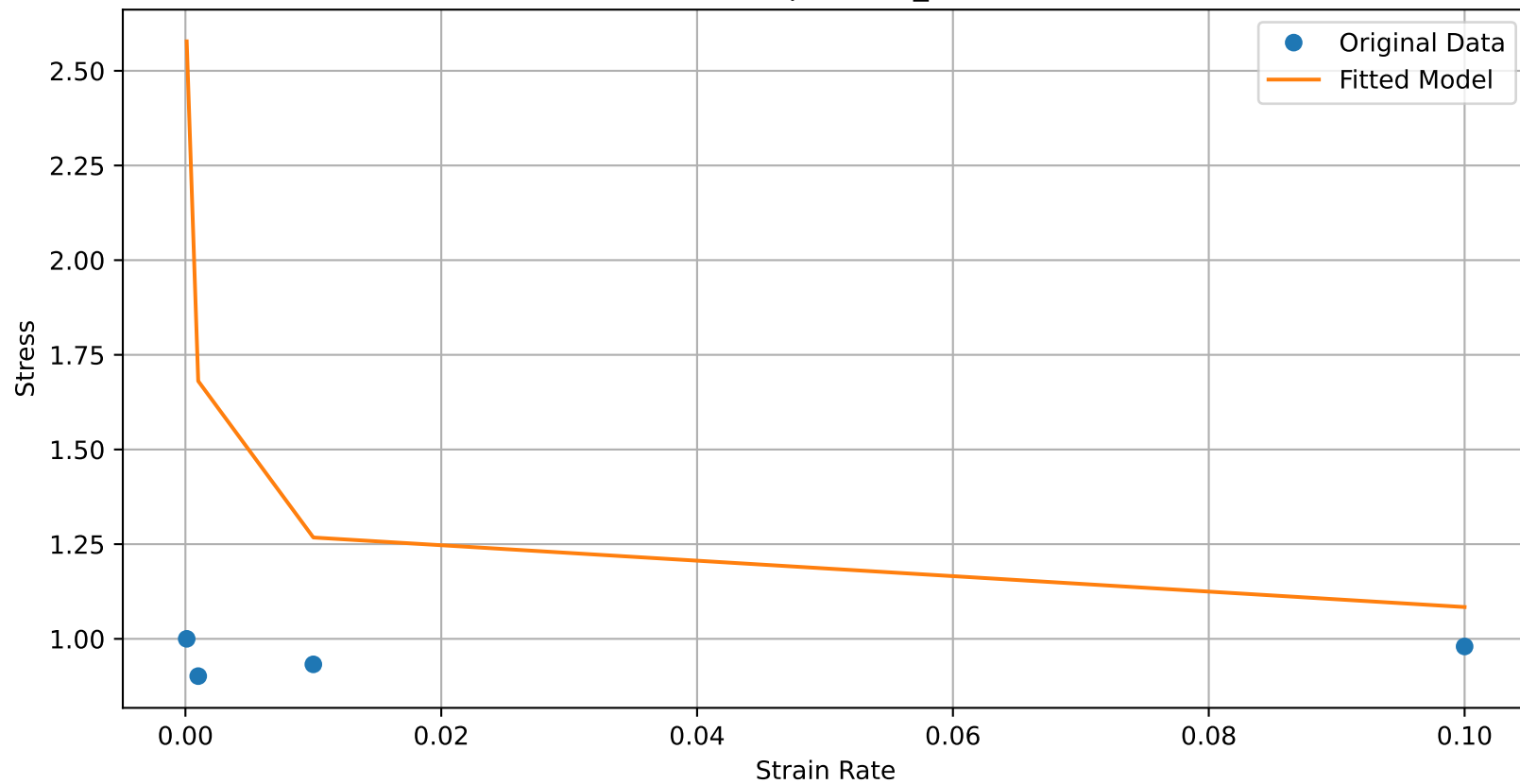
Validation for Row 309 Tmp373.15_RD (R-value = -0.629)



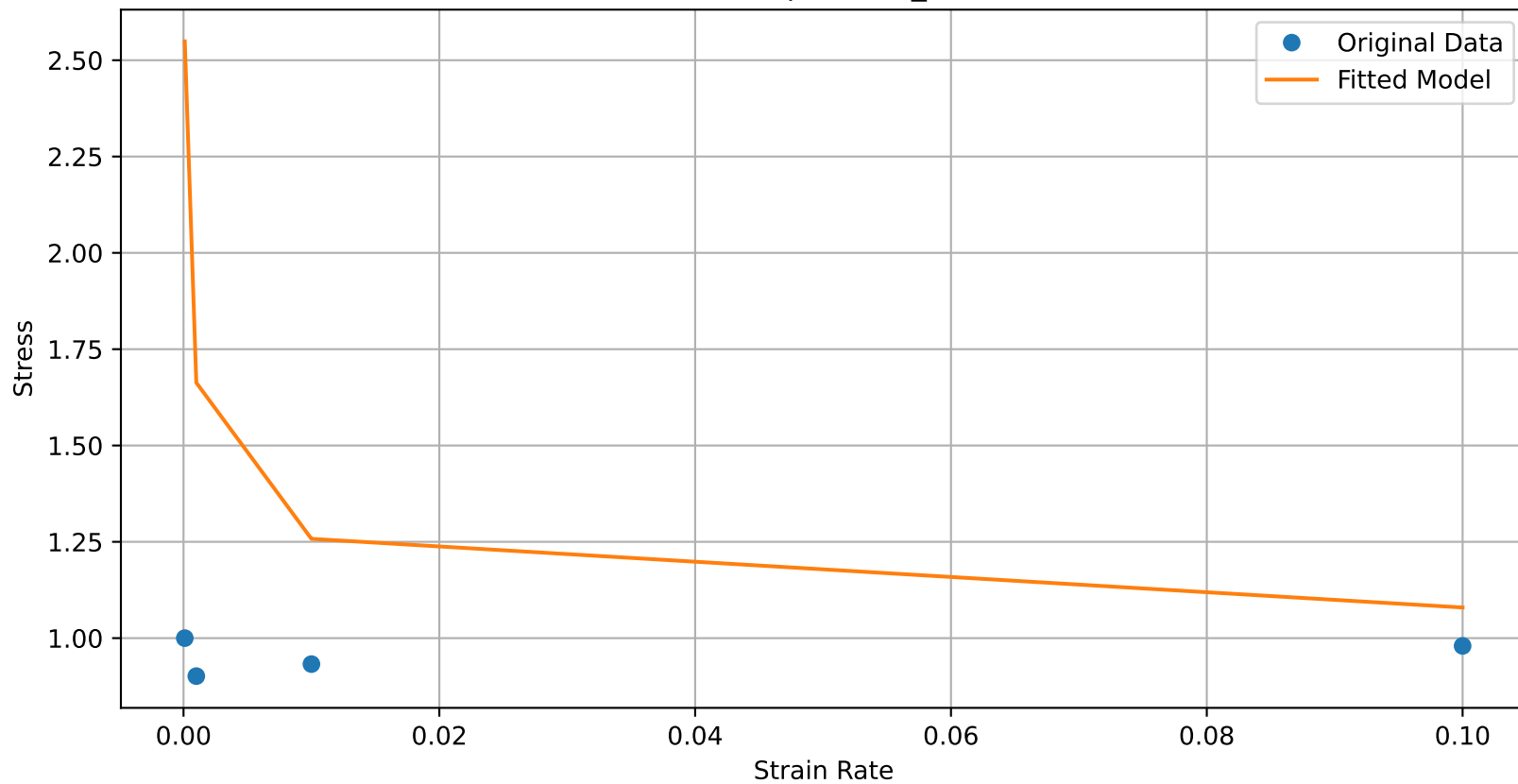
Validation for Row 310 Tmp373.15_RD (R-value = -0.636)



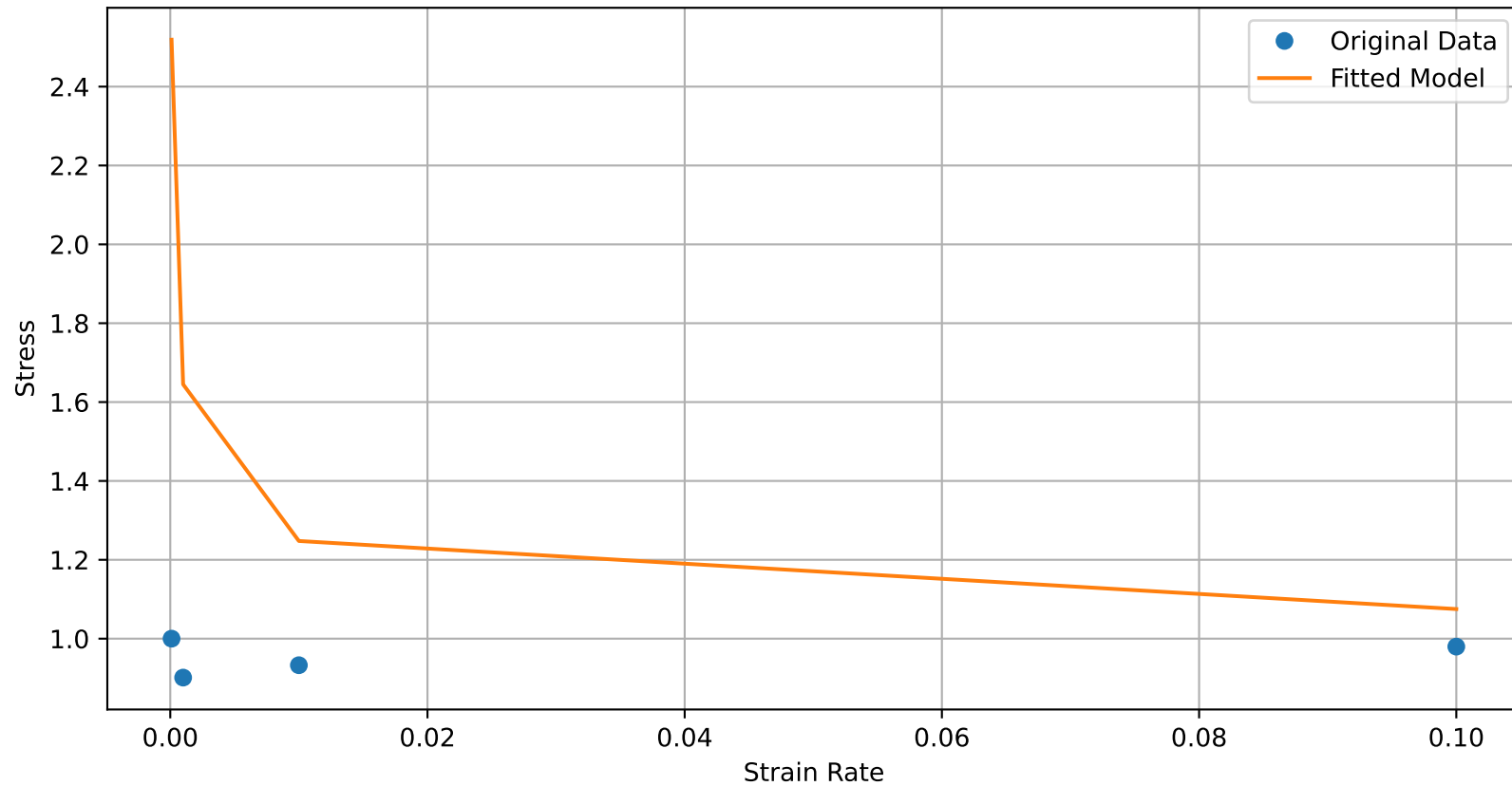
Validation for Row 311 Tmp373.15_RD (R-value = -0.642)



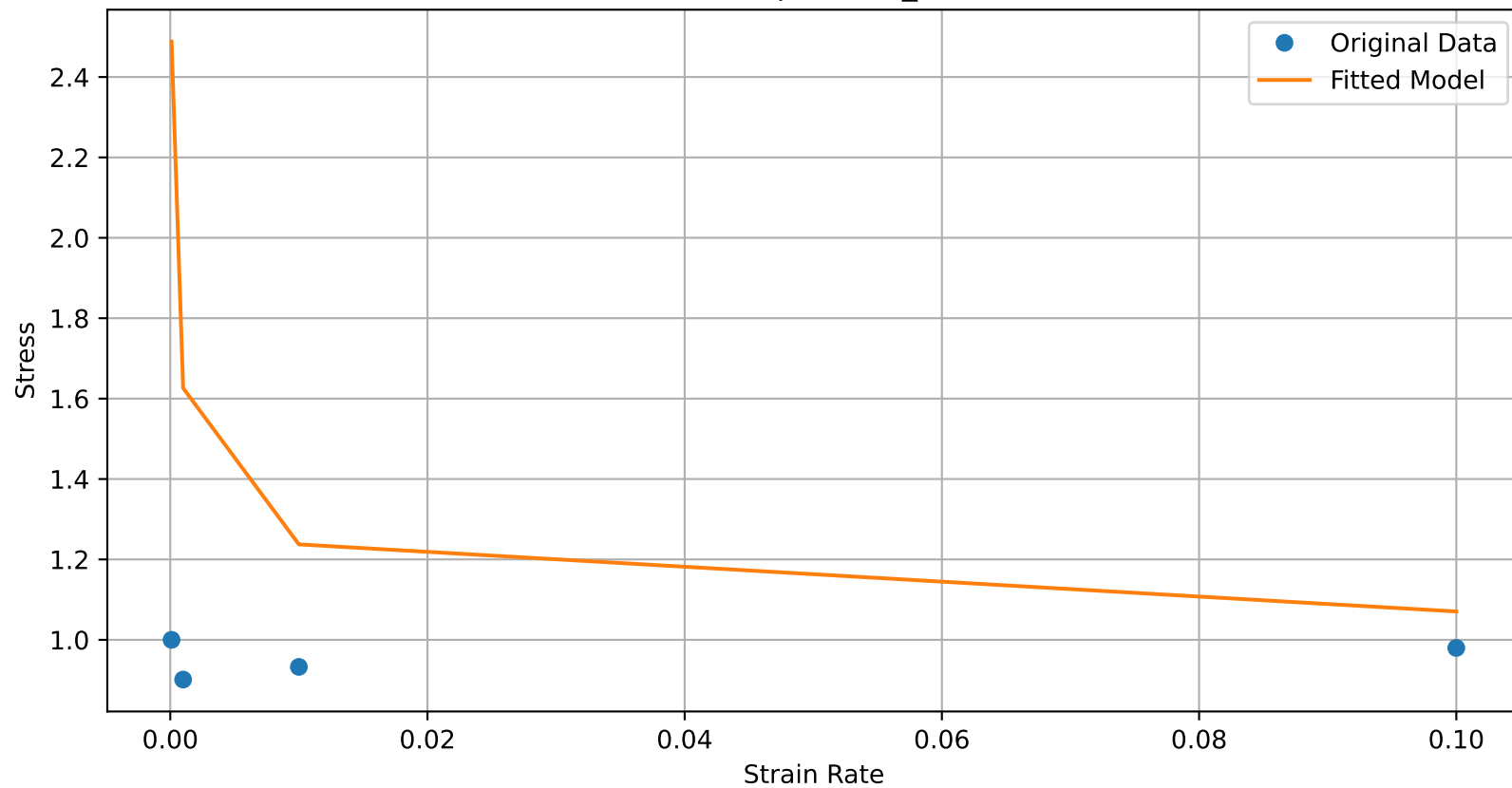
Validation for Row 312 Tmp373.15_RD (R-value = -0.649)



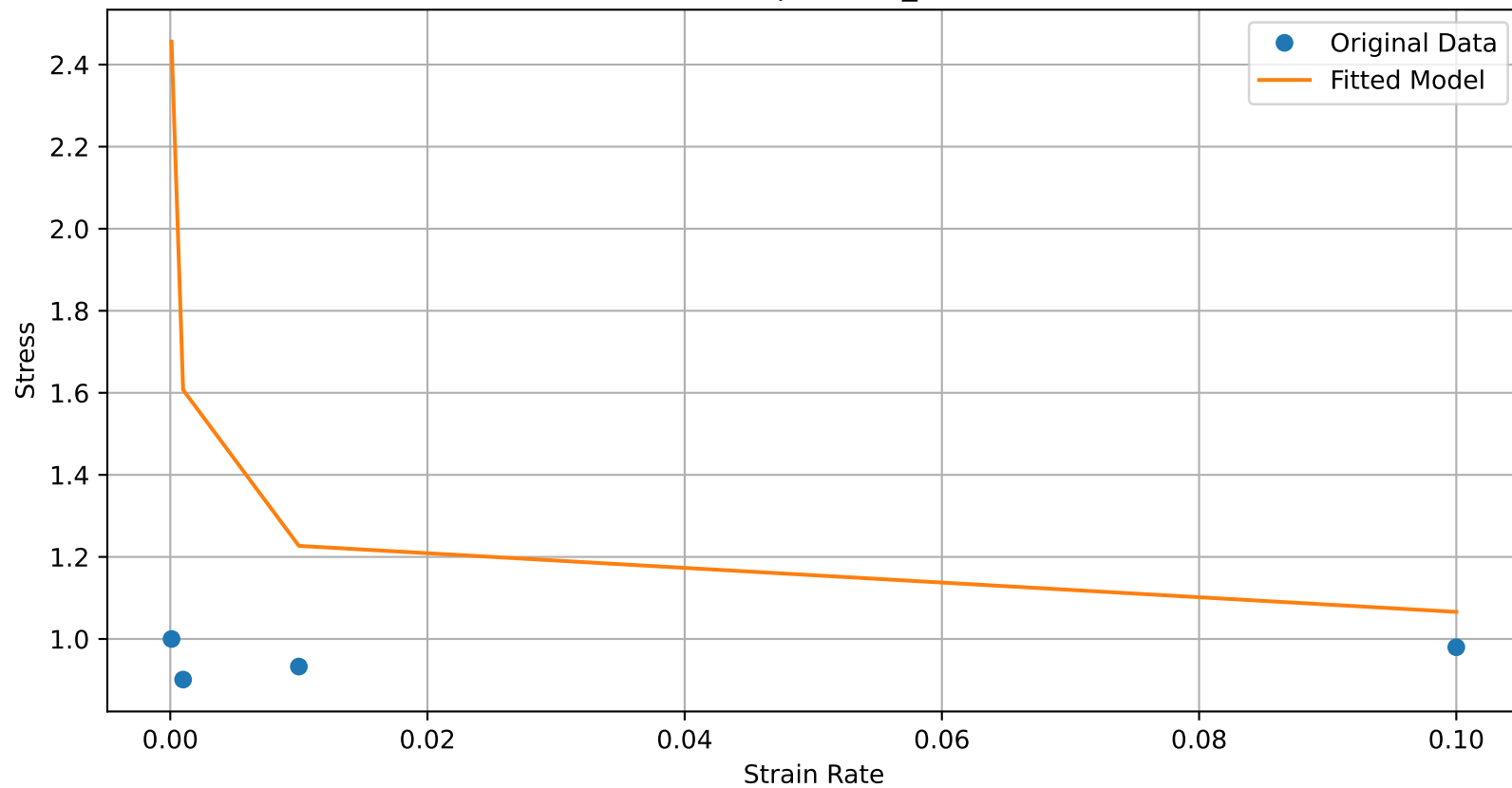
Validation for Row 313 Tmp373.15_RD (R-value = -0.656)



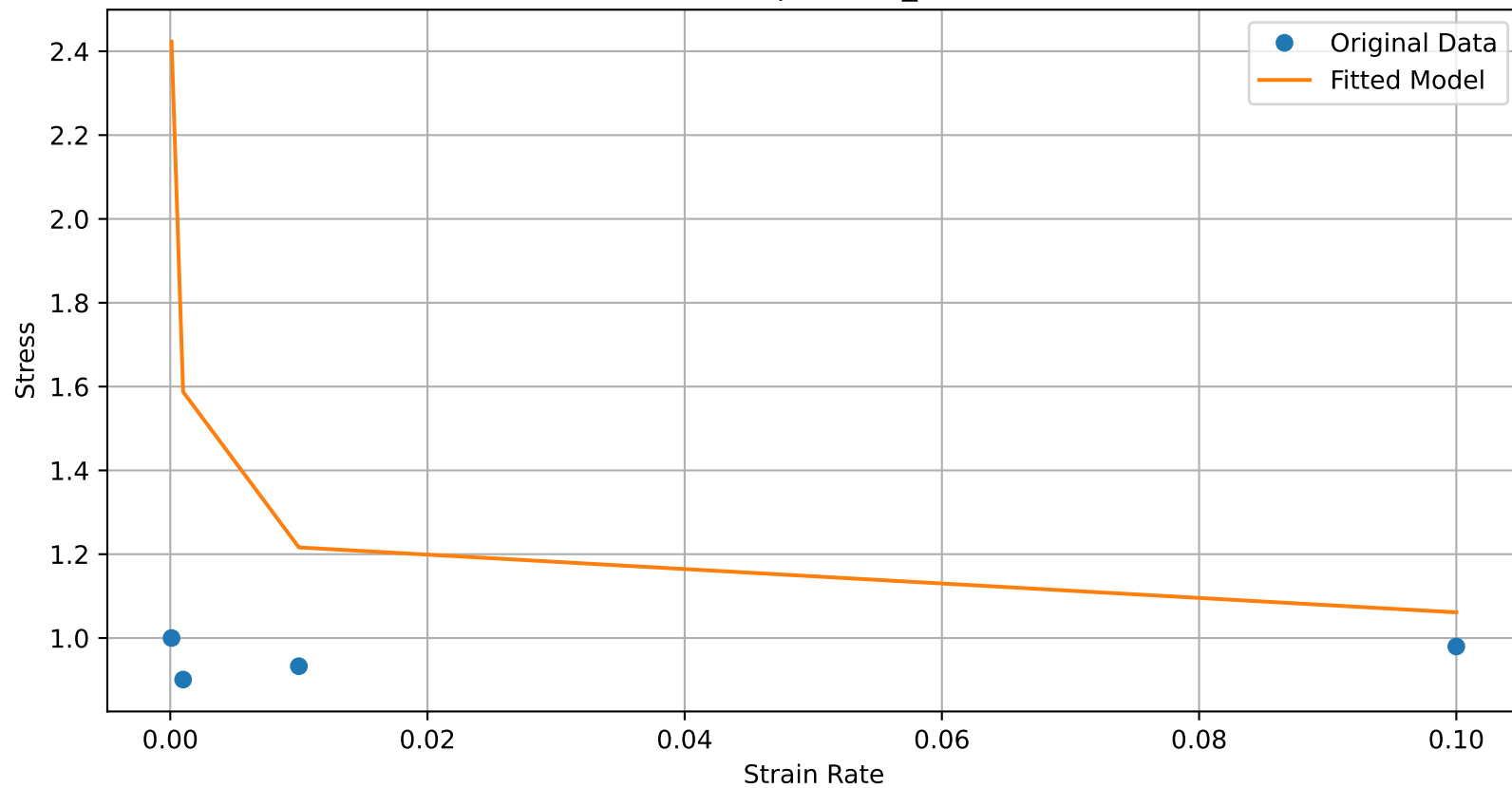
Validation for Row 314 Tmp373.15_RD (R-value = -0.664)



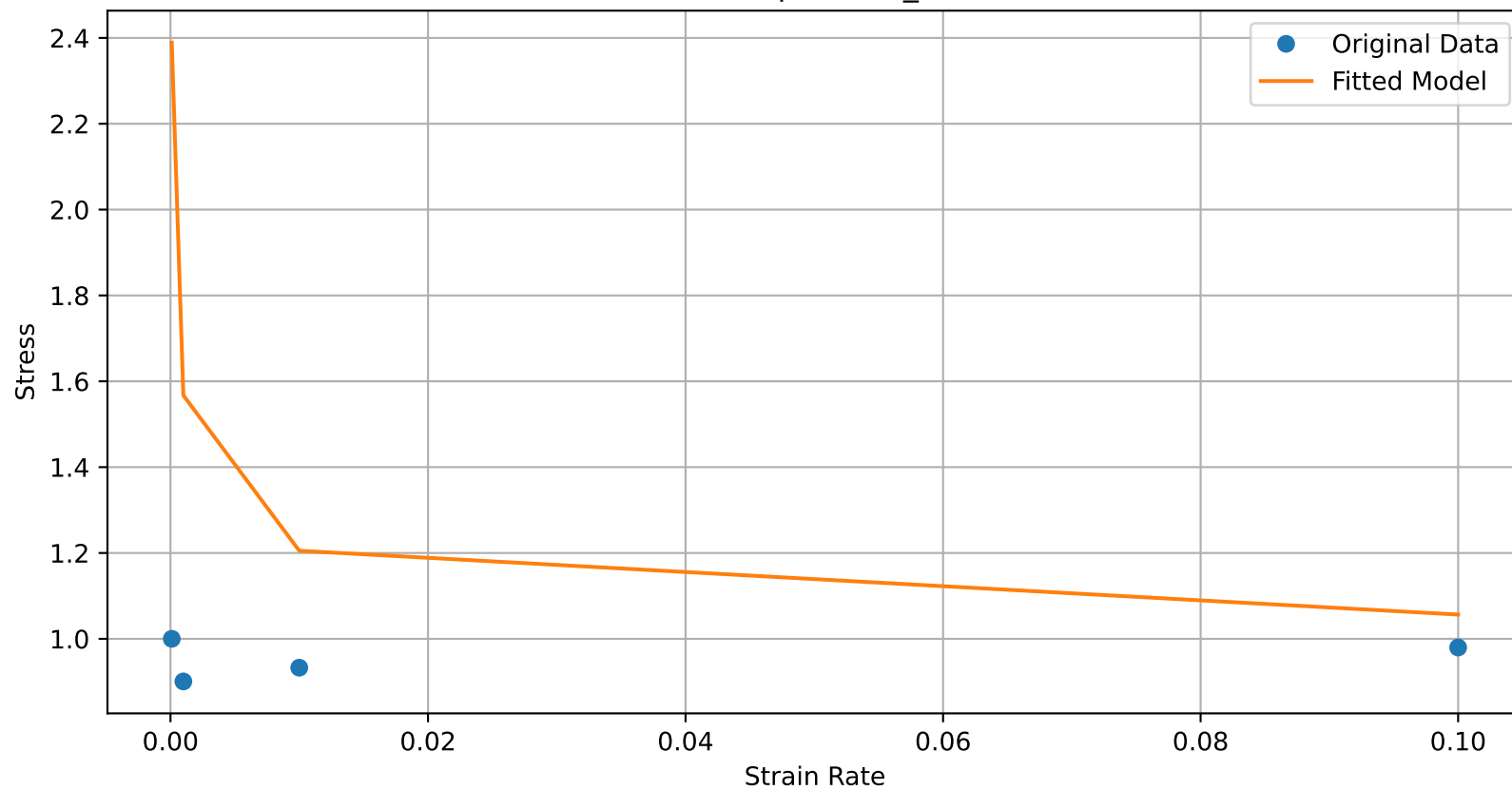
Validation for Row 315 Tmp373.15_RD (R-value = -0.672)



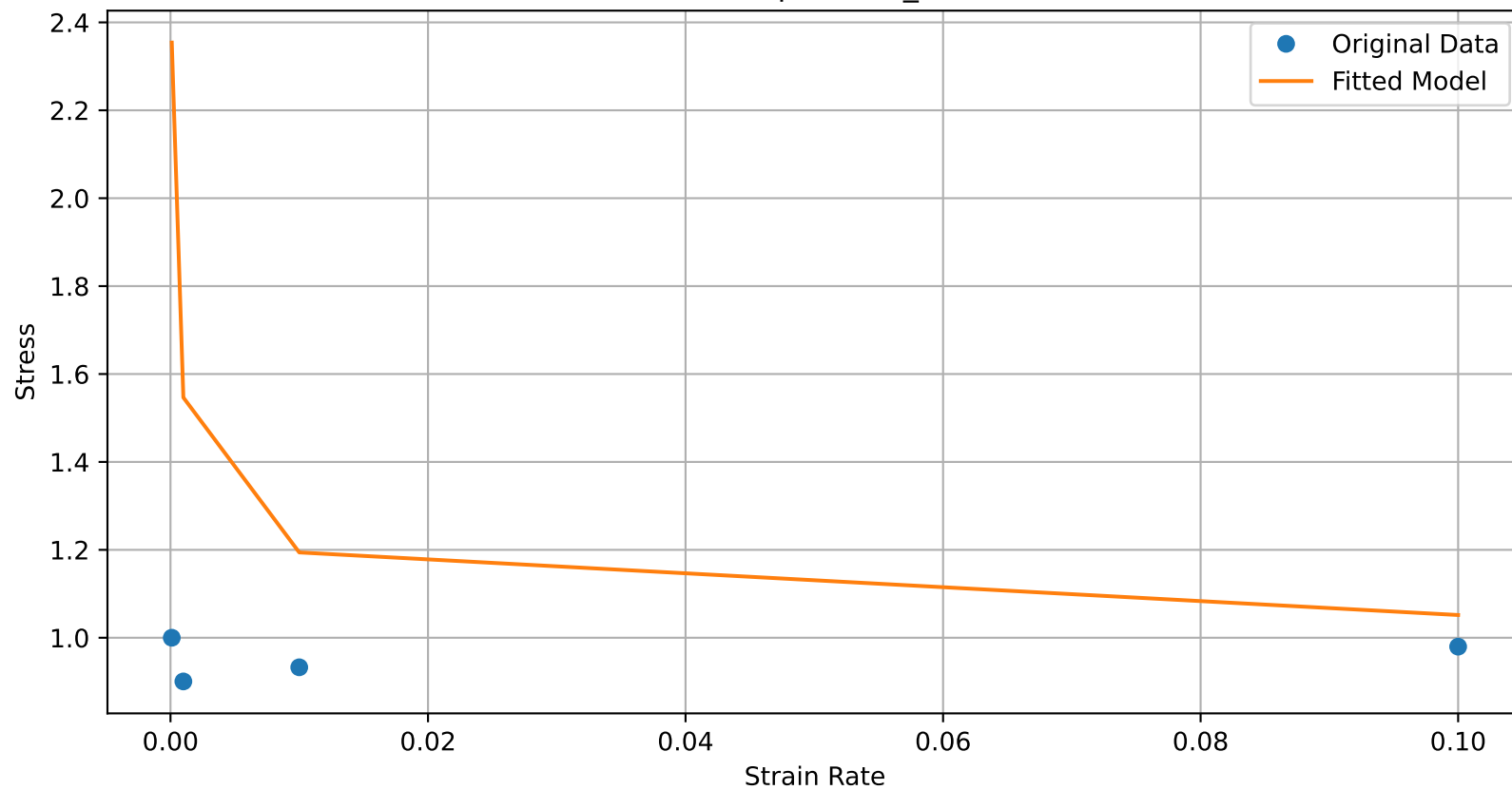
Validation for Row 316 Tmp373.15_RD (R-value = -0.681)



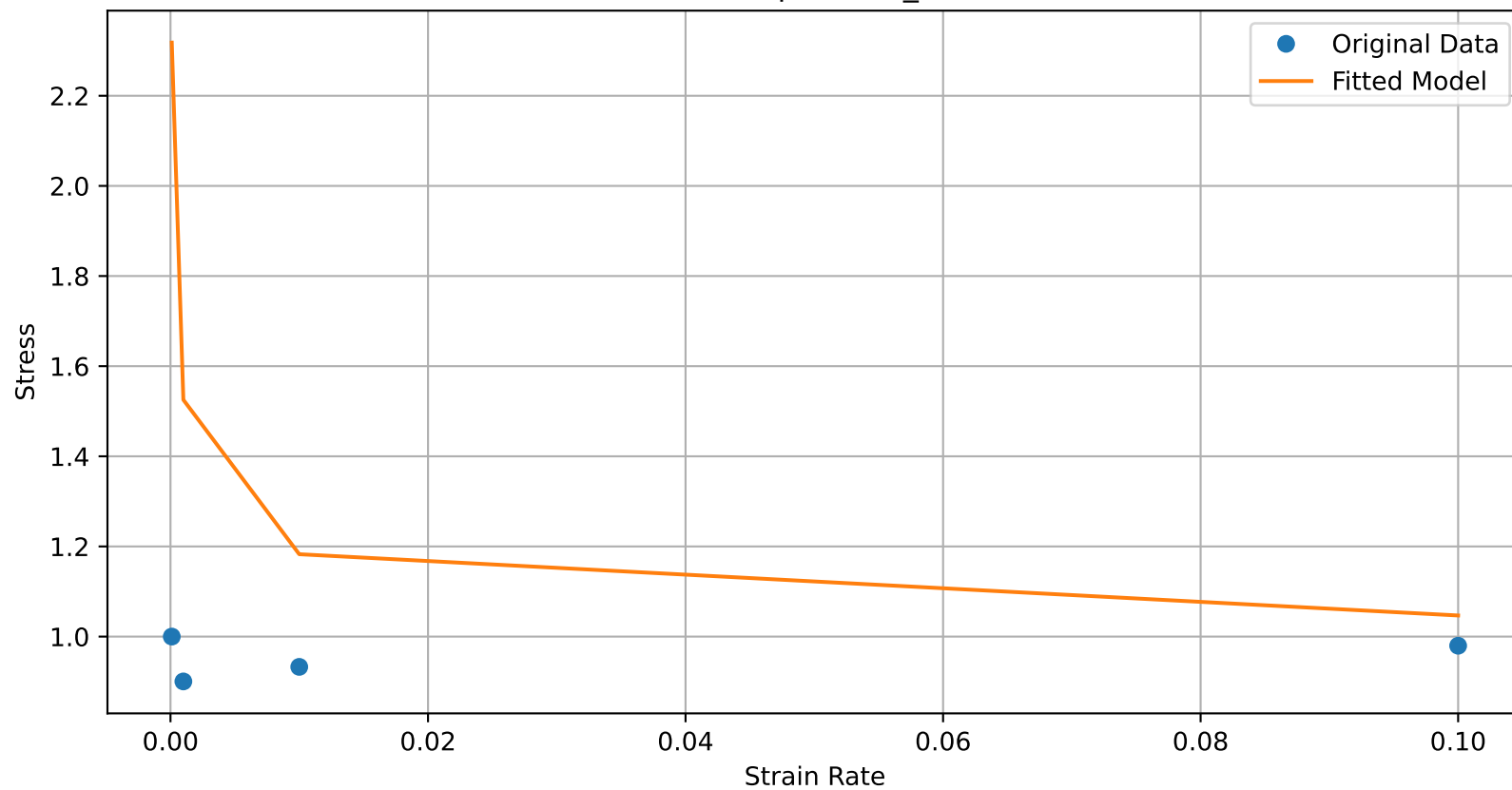
Validation for Row 317 Tmp373.15_RD (R-value = -0.690)



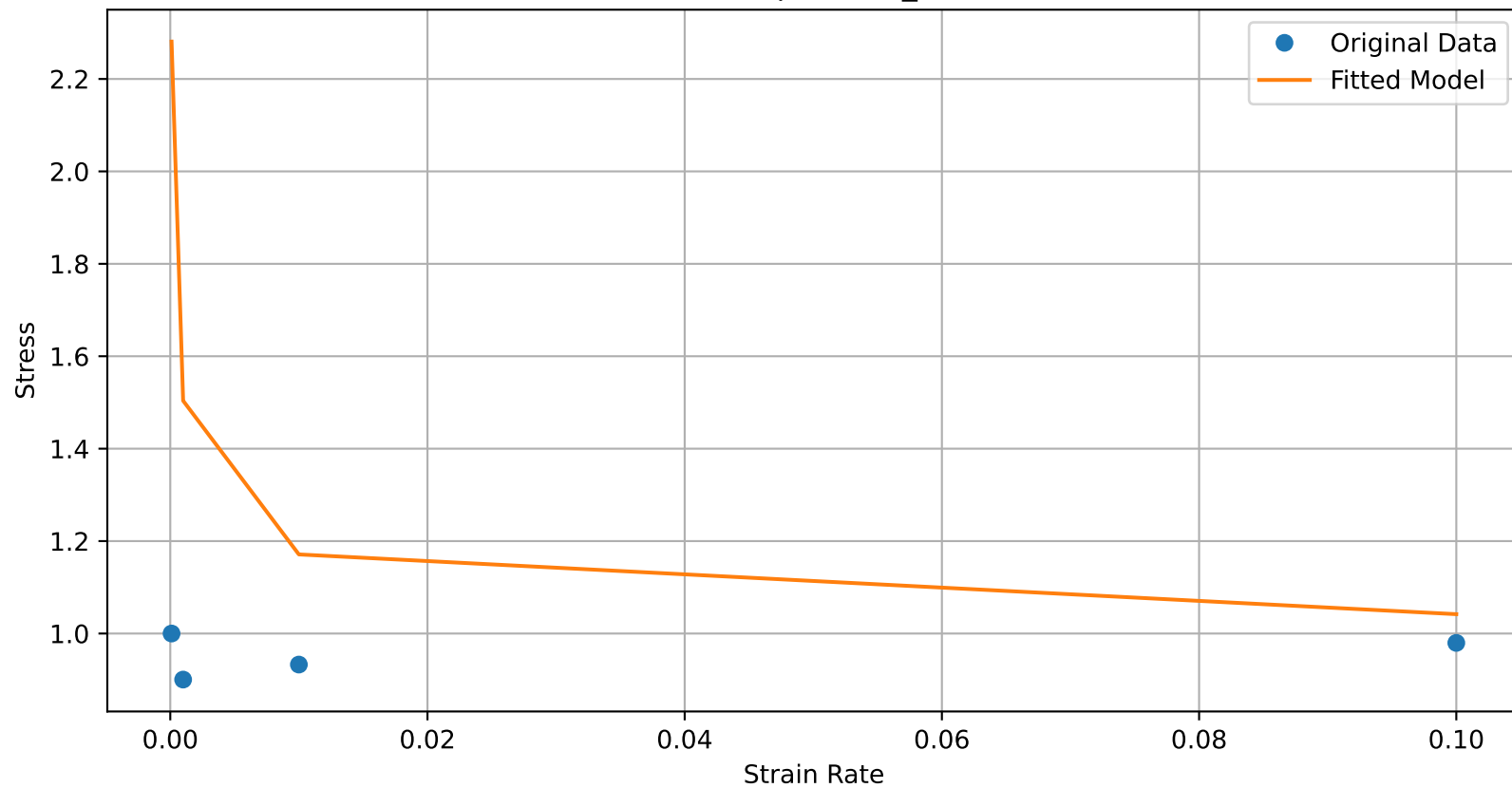
Validation for Row 318 Tmp373.15_RD (R-value = -0.700)



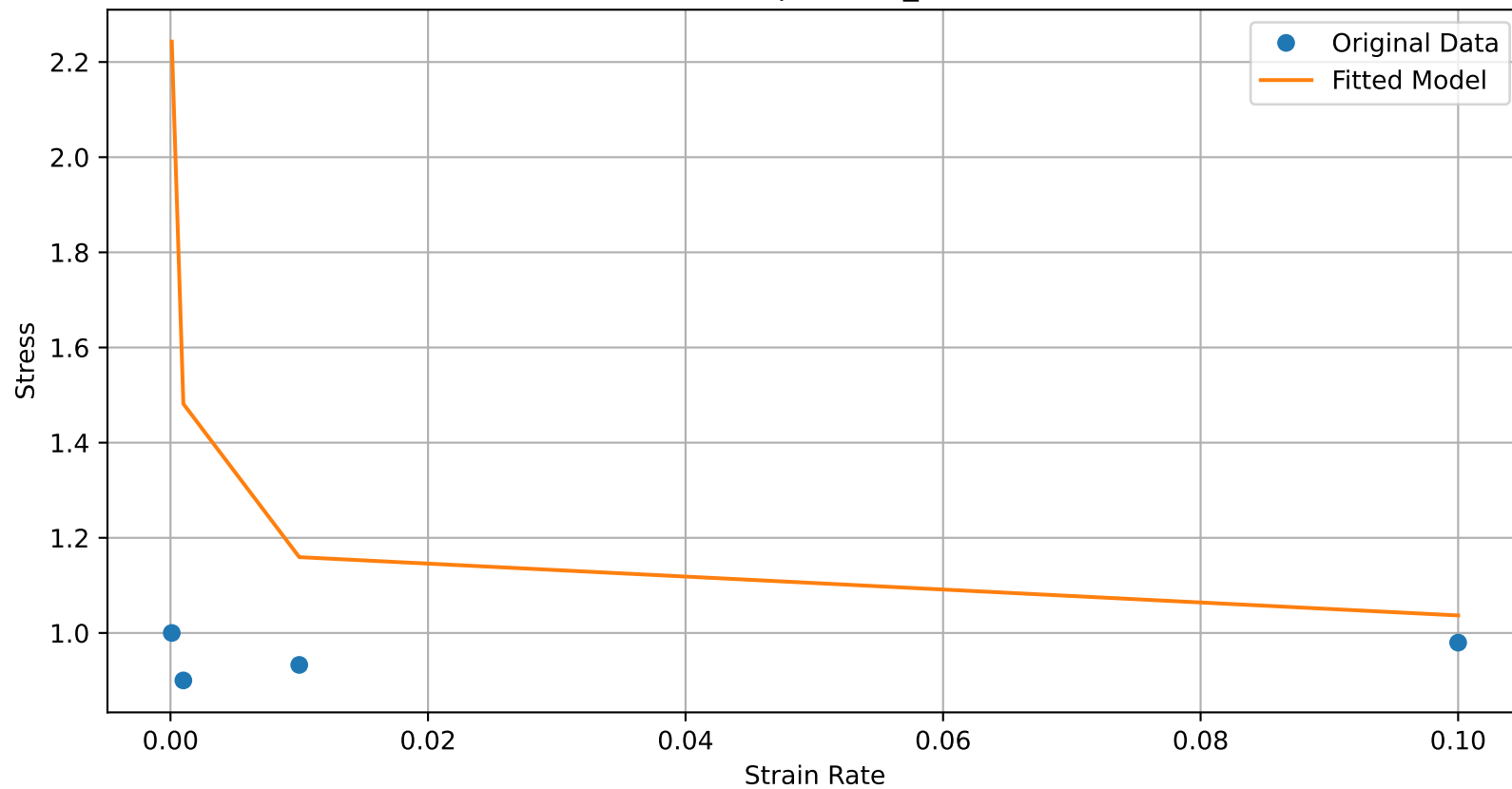
Validation for Row 319 Tmp373.15_RD (R-value = -0.711)



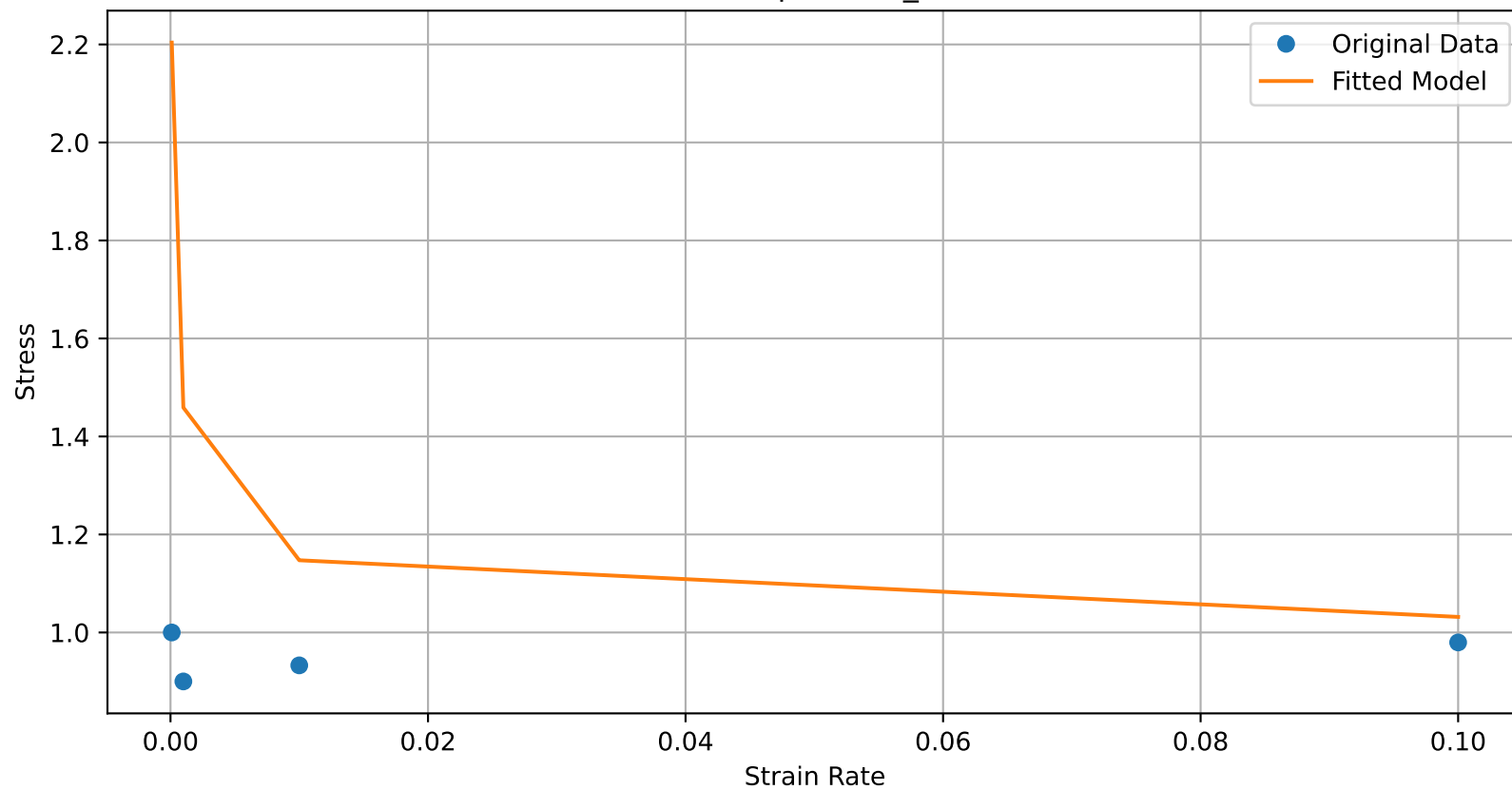
Validation for Row 320 Tmp373.15_RD (R-value = -0.722)



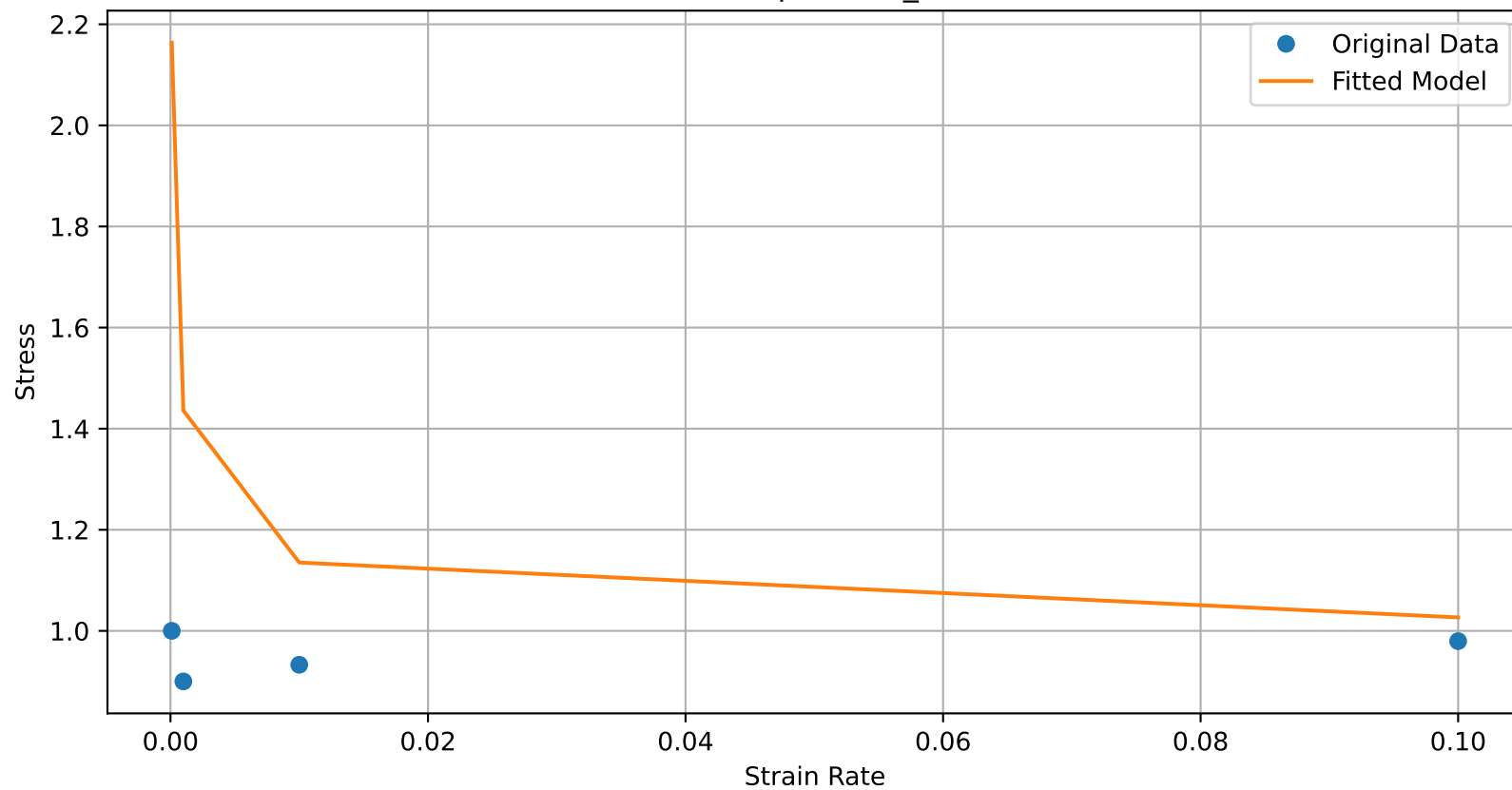
Validation for Row 321 Tmp373.15_RD (R-value = -0.734)



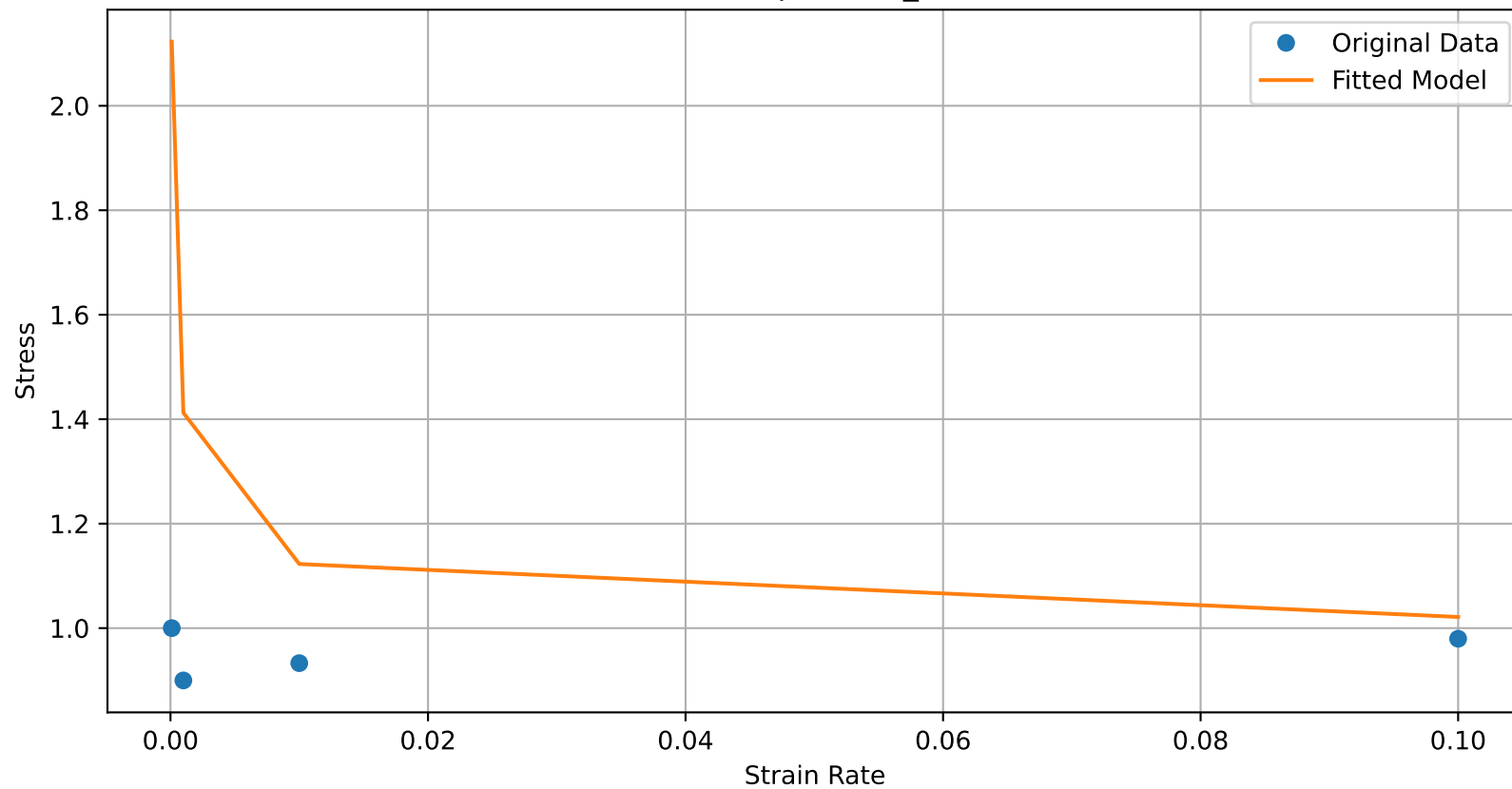
Validation for Row 322 Tmp373.15_RD (R-value = -0.748)



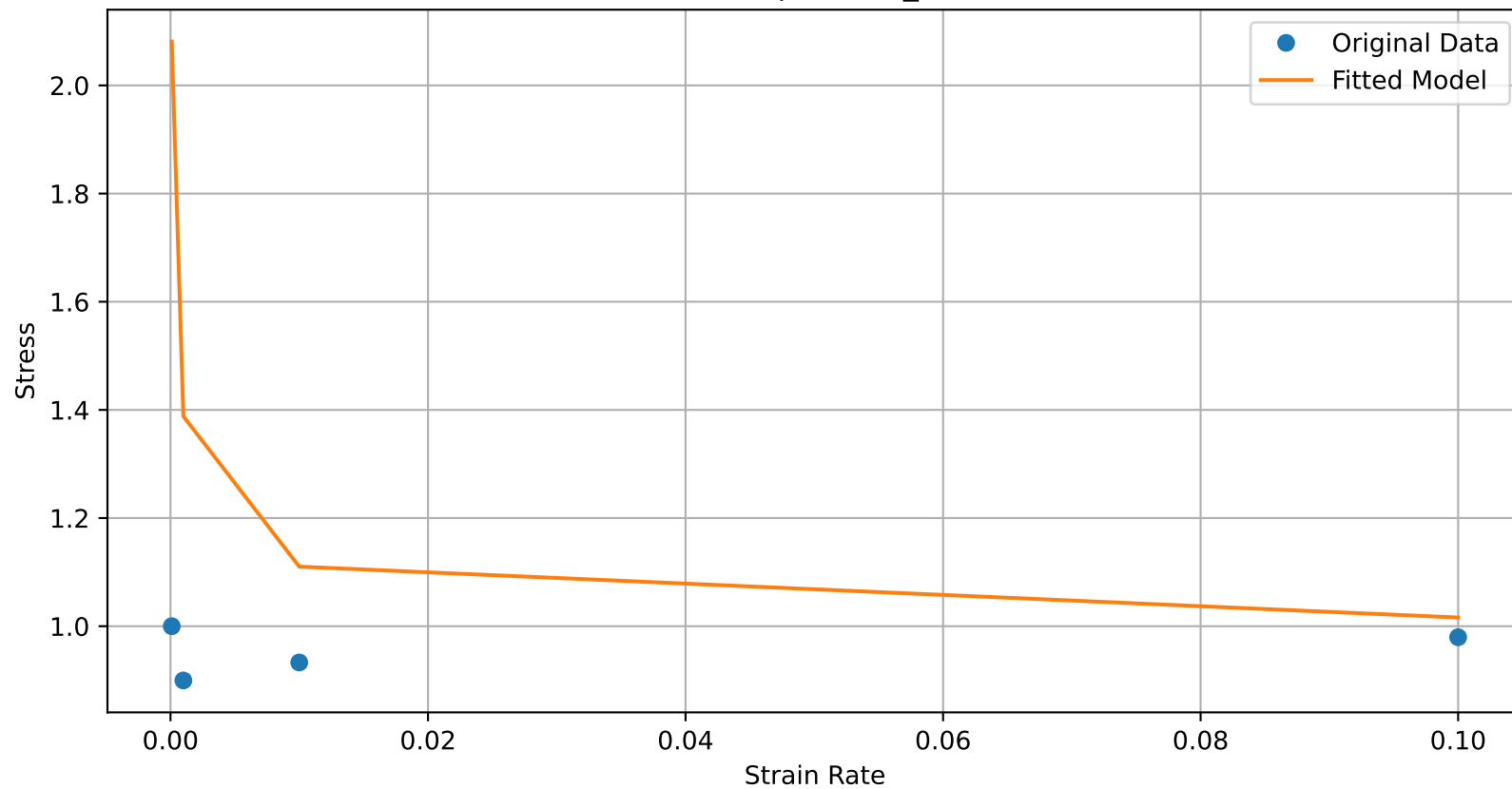
Validation for Row 323 Tmp373.15_RD (R-value = -0.763)



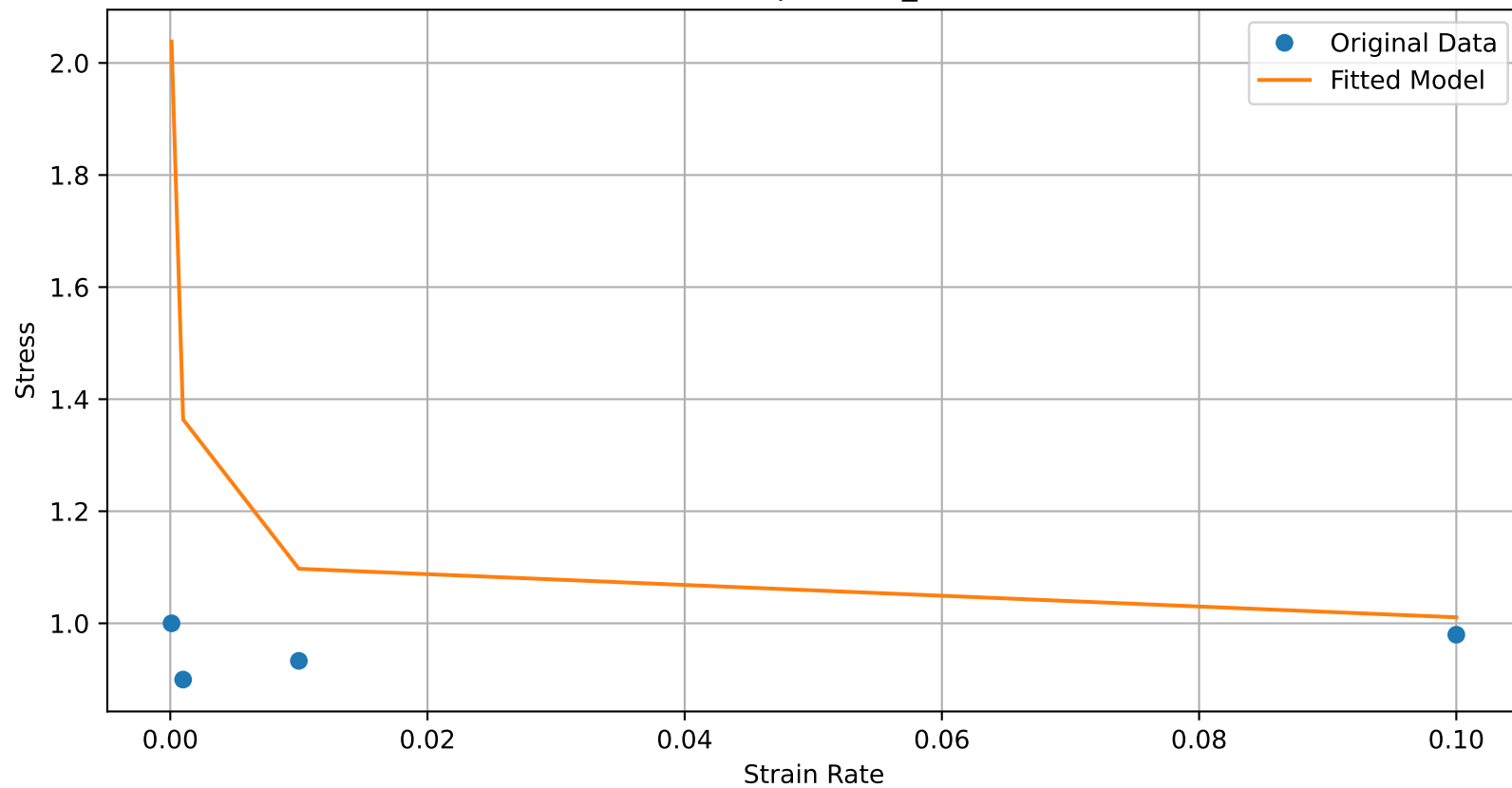
Validation for Row 324 Tmp373.15_RD (R-value = -0.779)



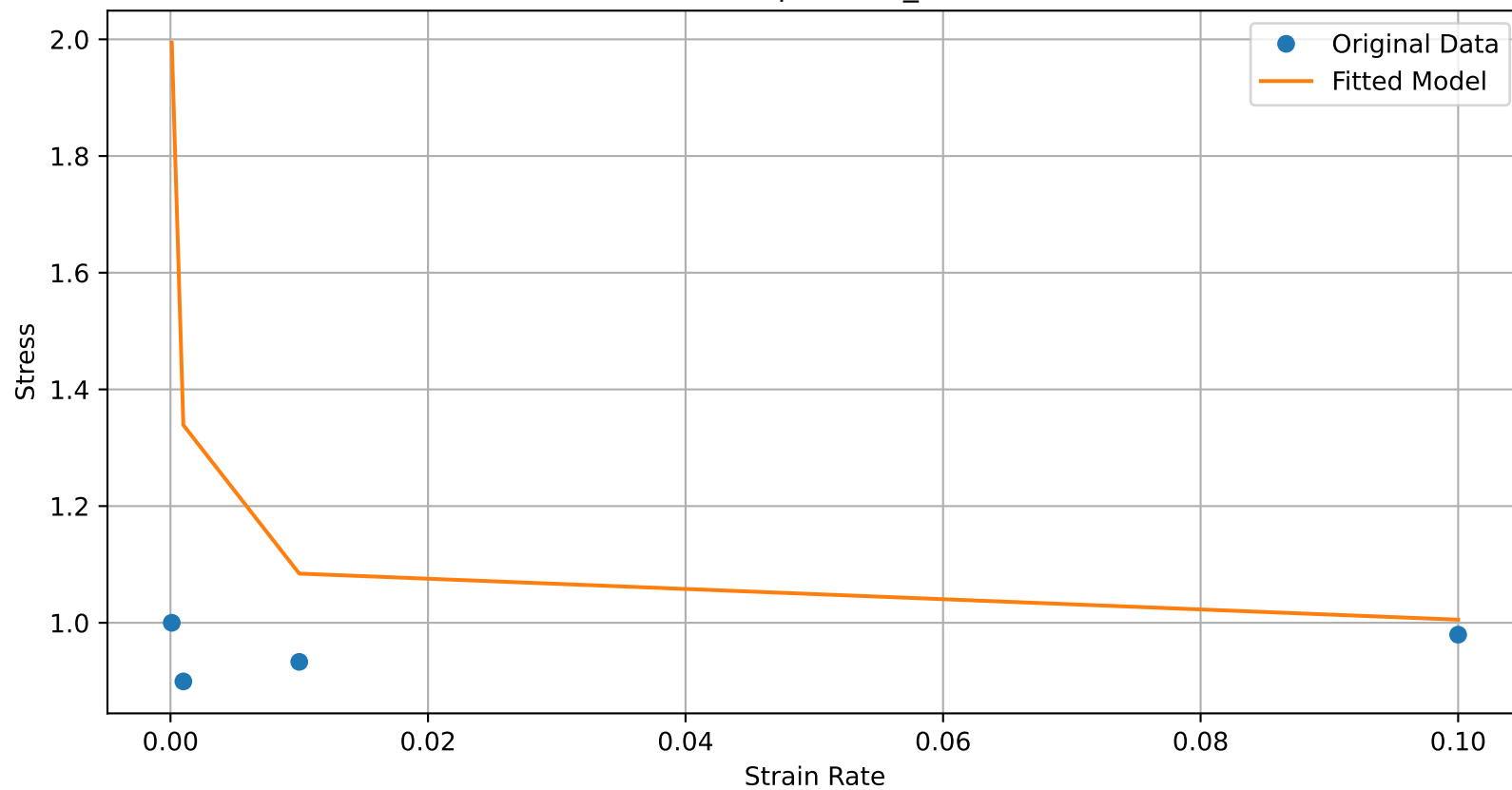
Validation for Row 325 Tmp373.15_RD (R-value = -0.797)



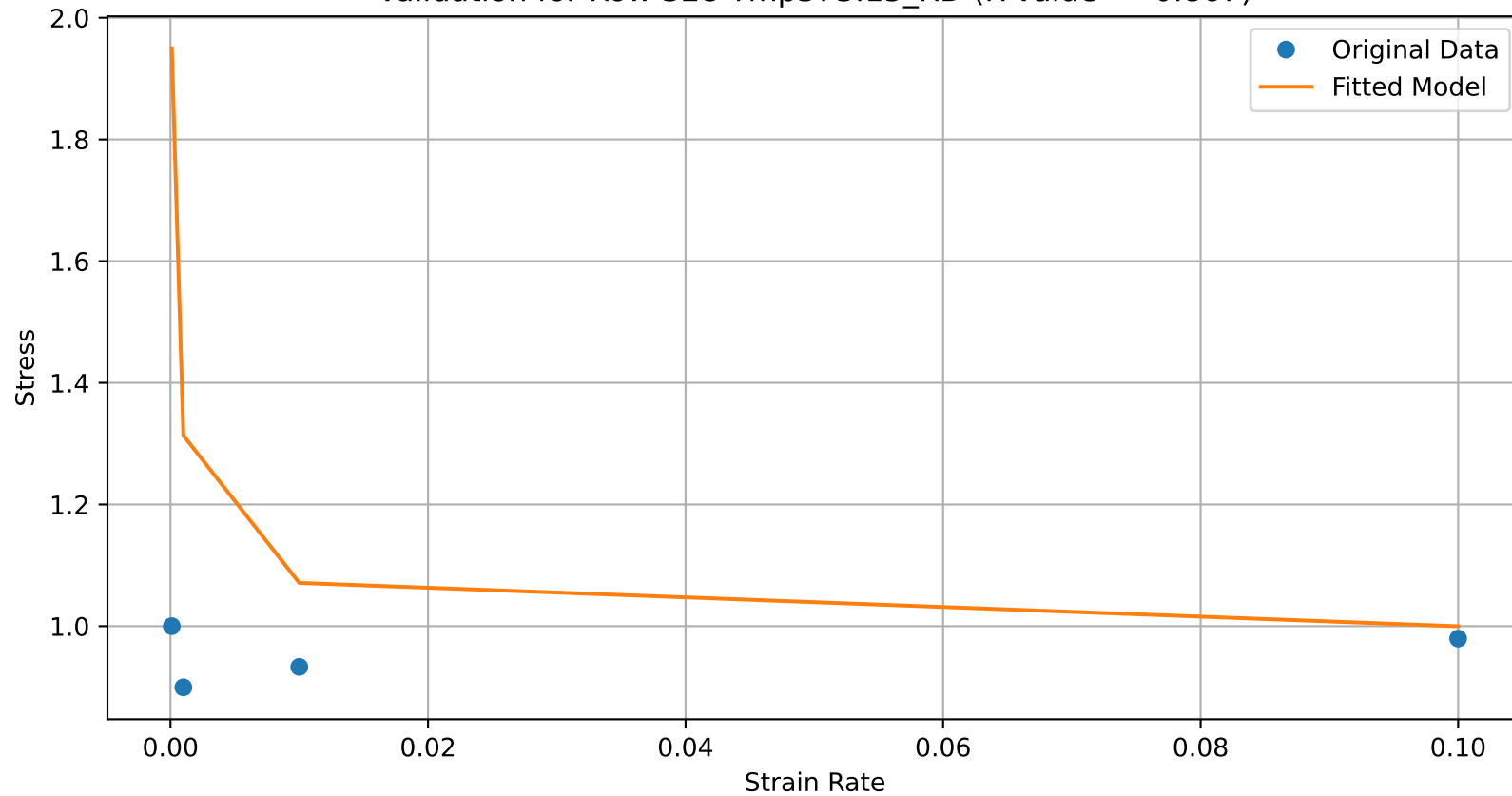
Validation for Row 326 Tmp373.15_RD (R-value = -0.818)



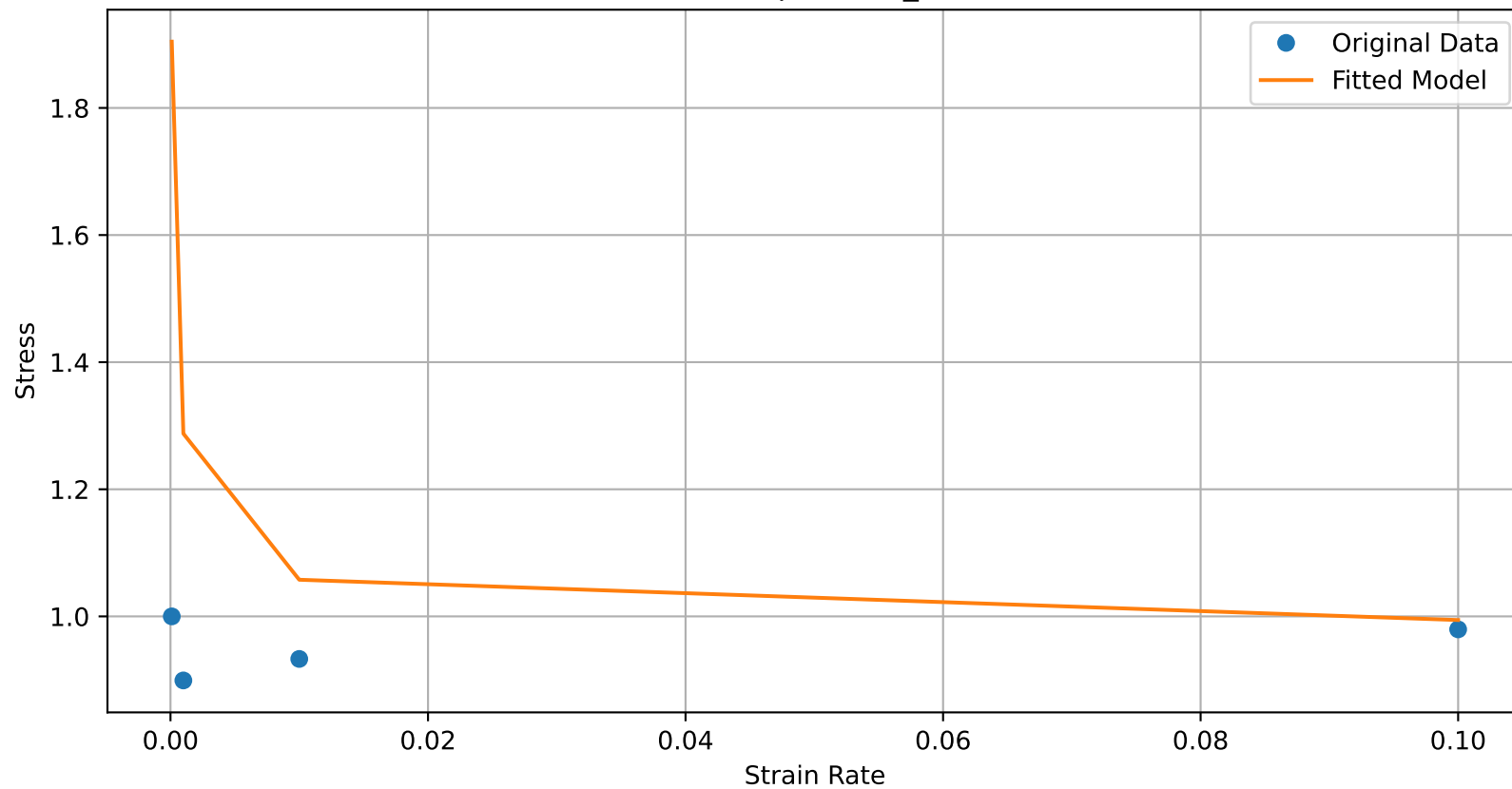
Validation for Row 327 Tmp373.15_RD (R-value = -0.841)



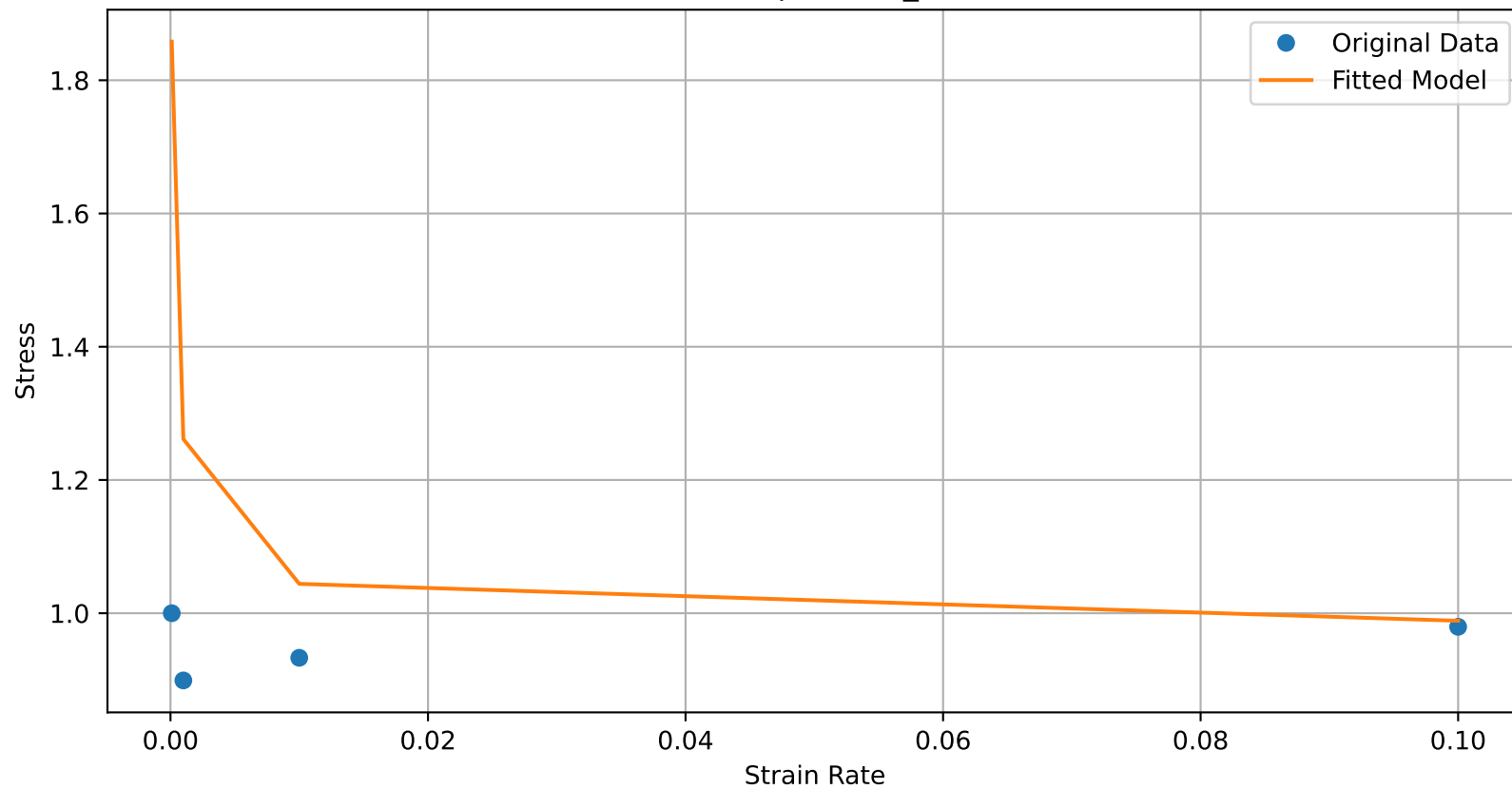
Validation for Row 328 Tmp373.15_RD (R-value = -0.867)



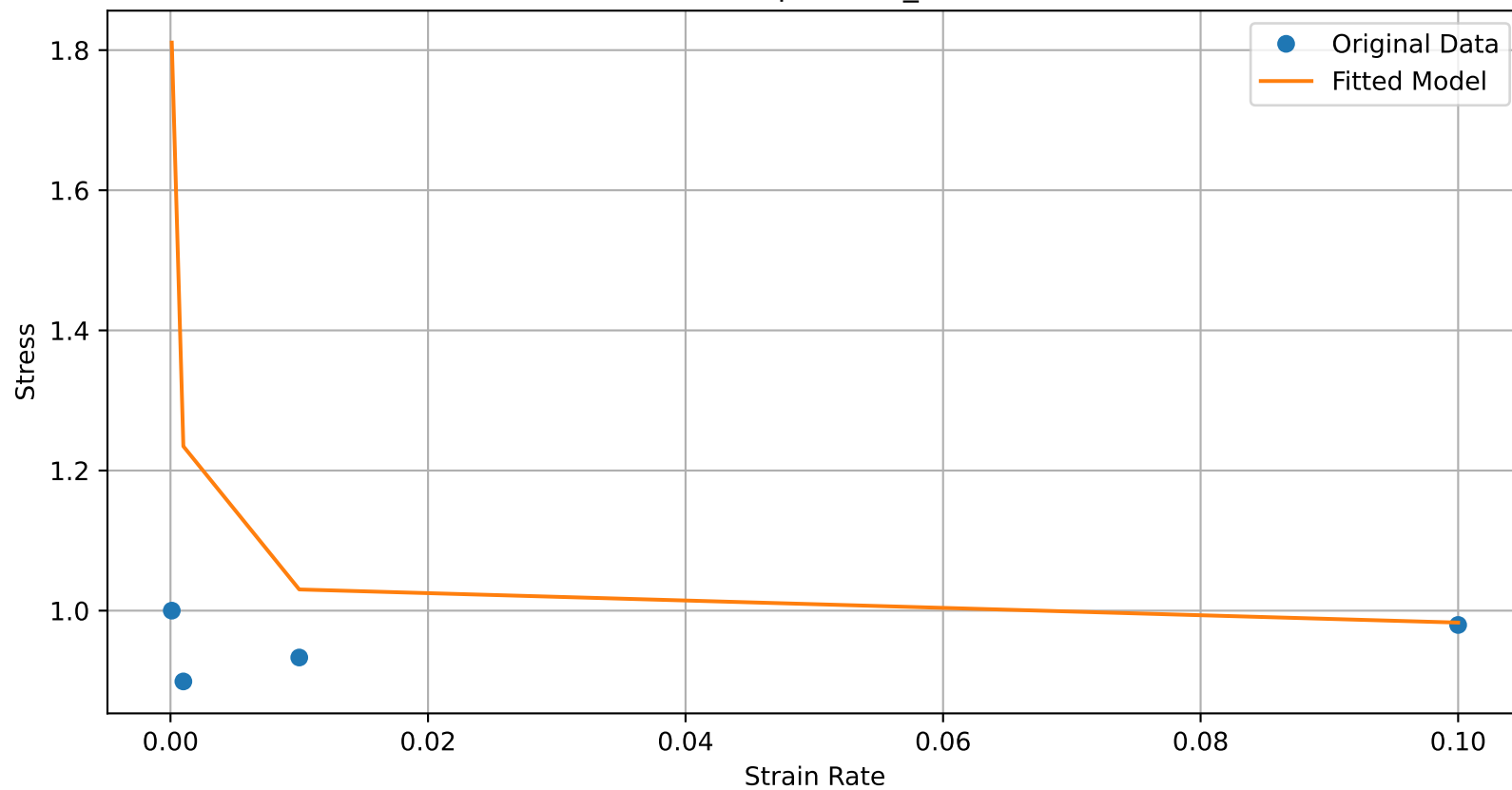
Validation for Row 329 Tmp373.15_RD (R-value = -0.897)



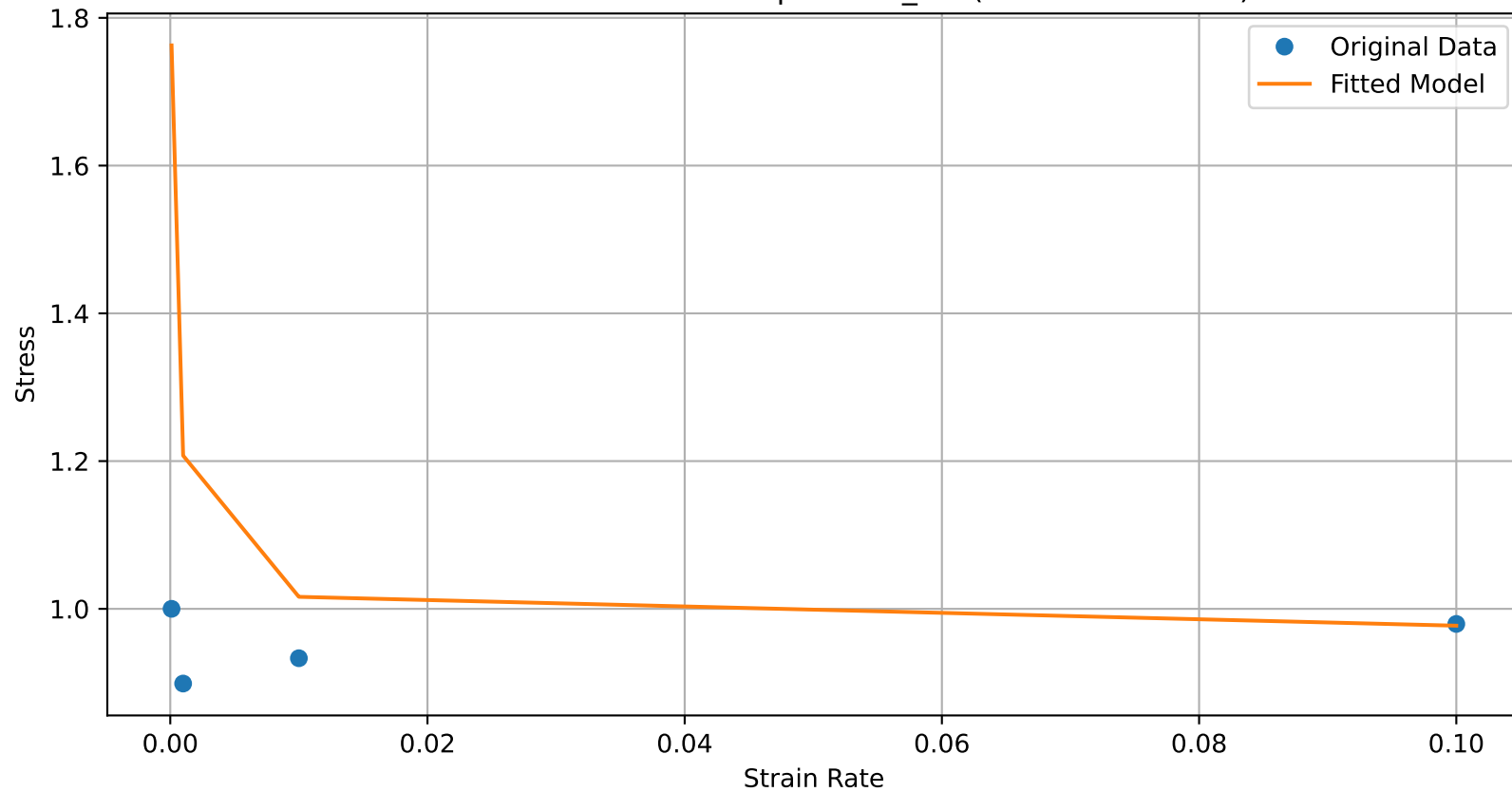
Validation for Row 330 Tmp373.15_RD (R-value = -0.932)



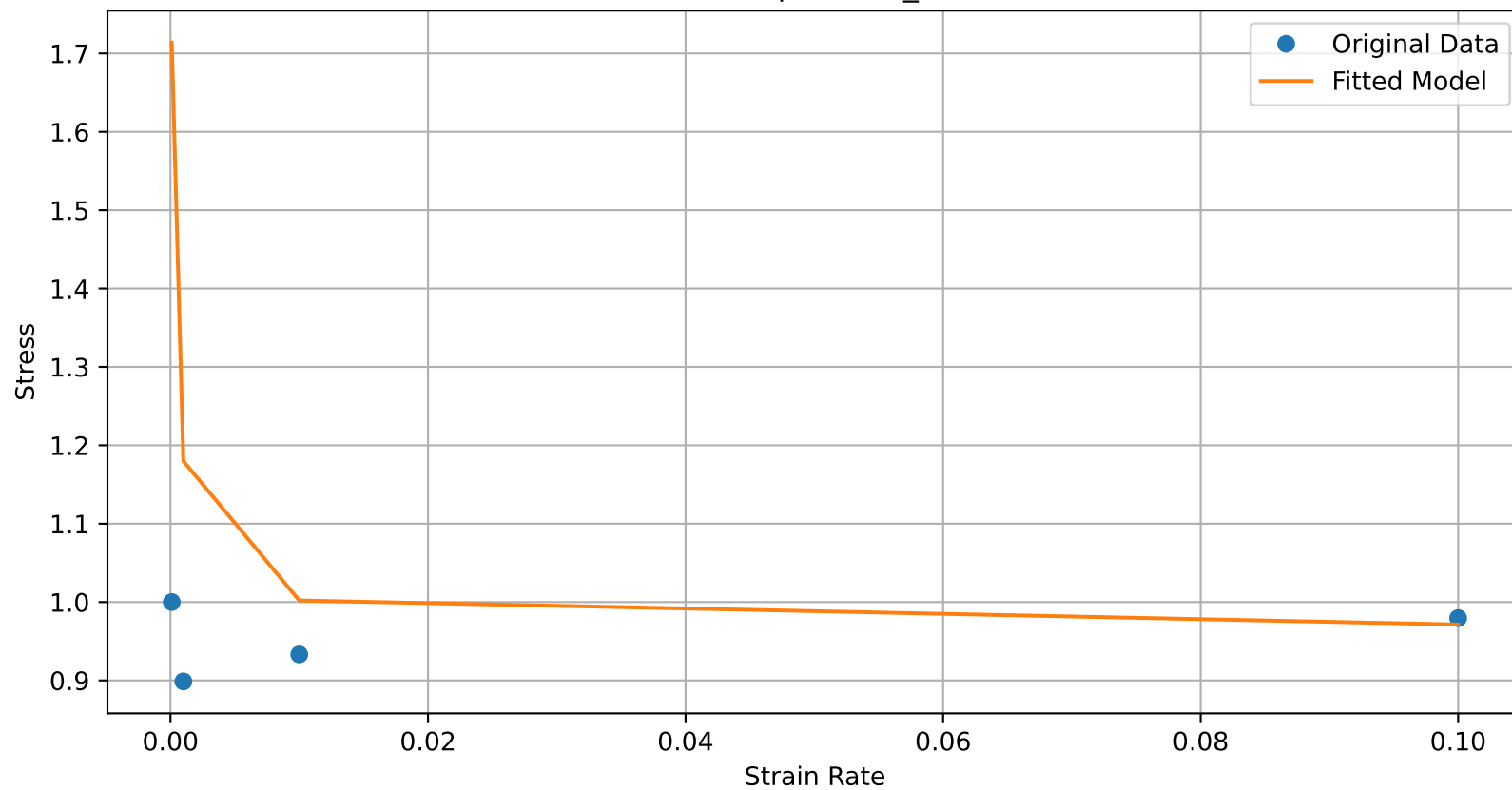
Validation for Row 331 Tmp373.15_RD (R-value = -0.974)



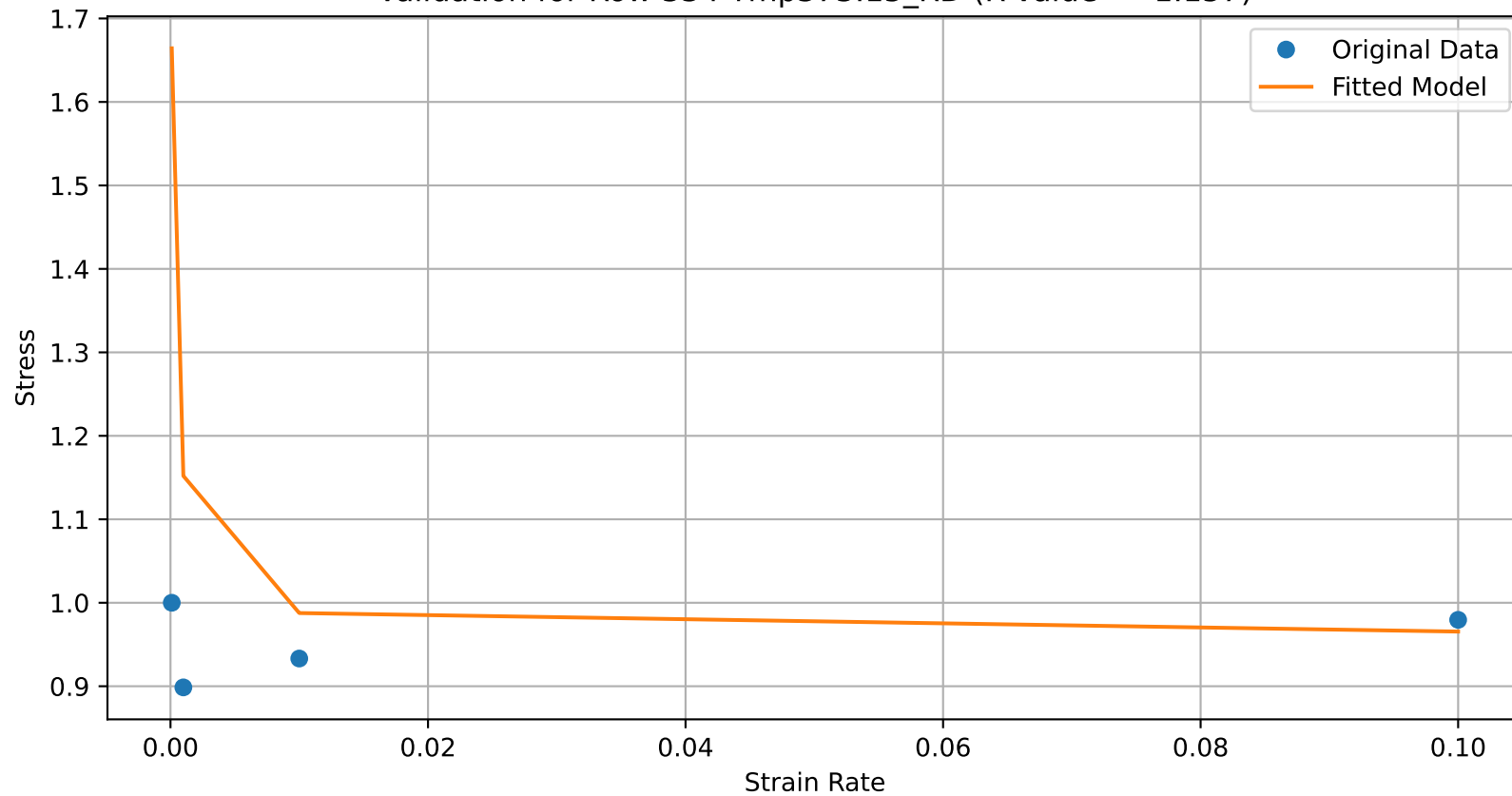
Validation for Row 332 Tmp373.15_RD (R-value = -1.023)



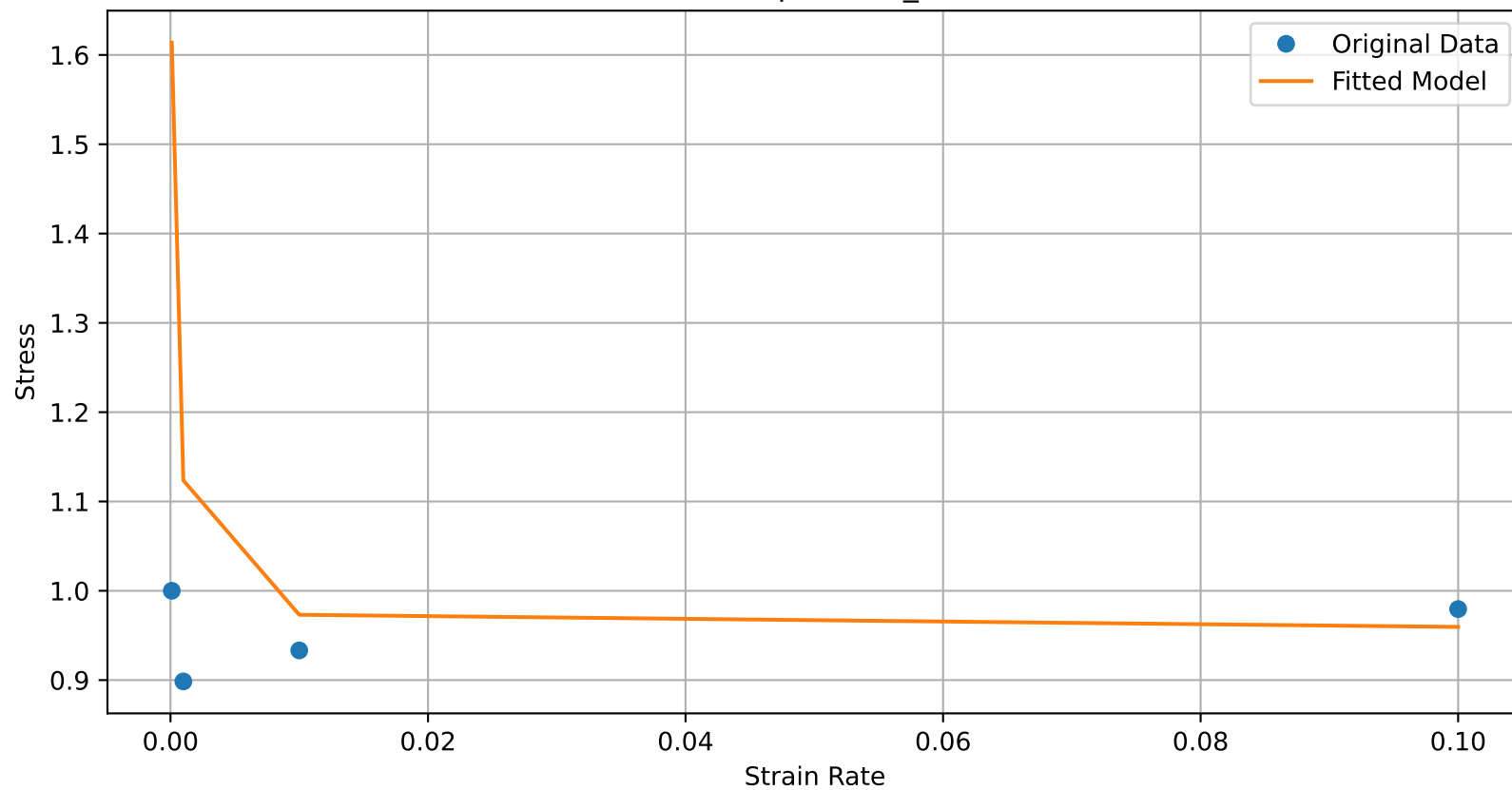
Validation for Row 333 Tmp373.15_RD (R-value = -1.083)



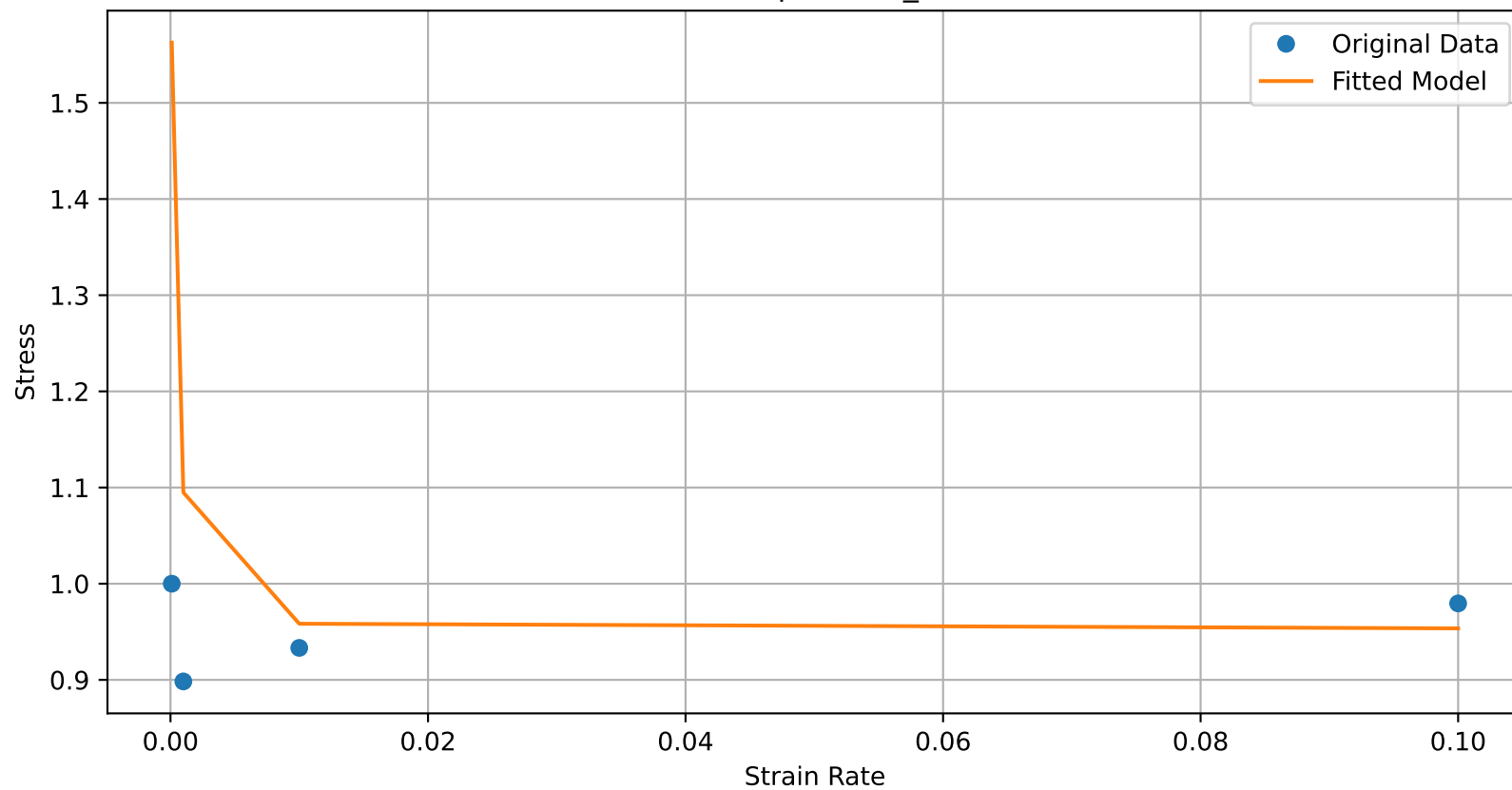
Validation for Row 334 Tmp373.15_RD (R-value = -1.157)



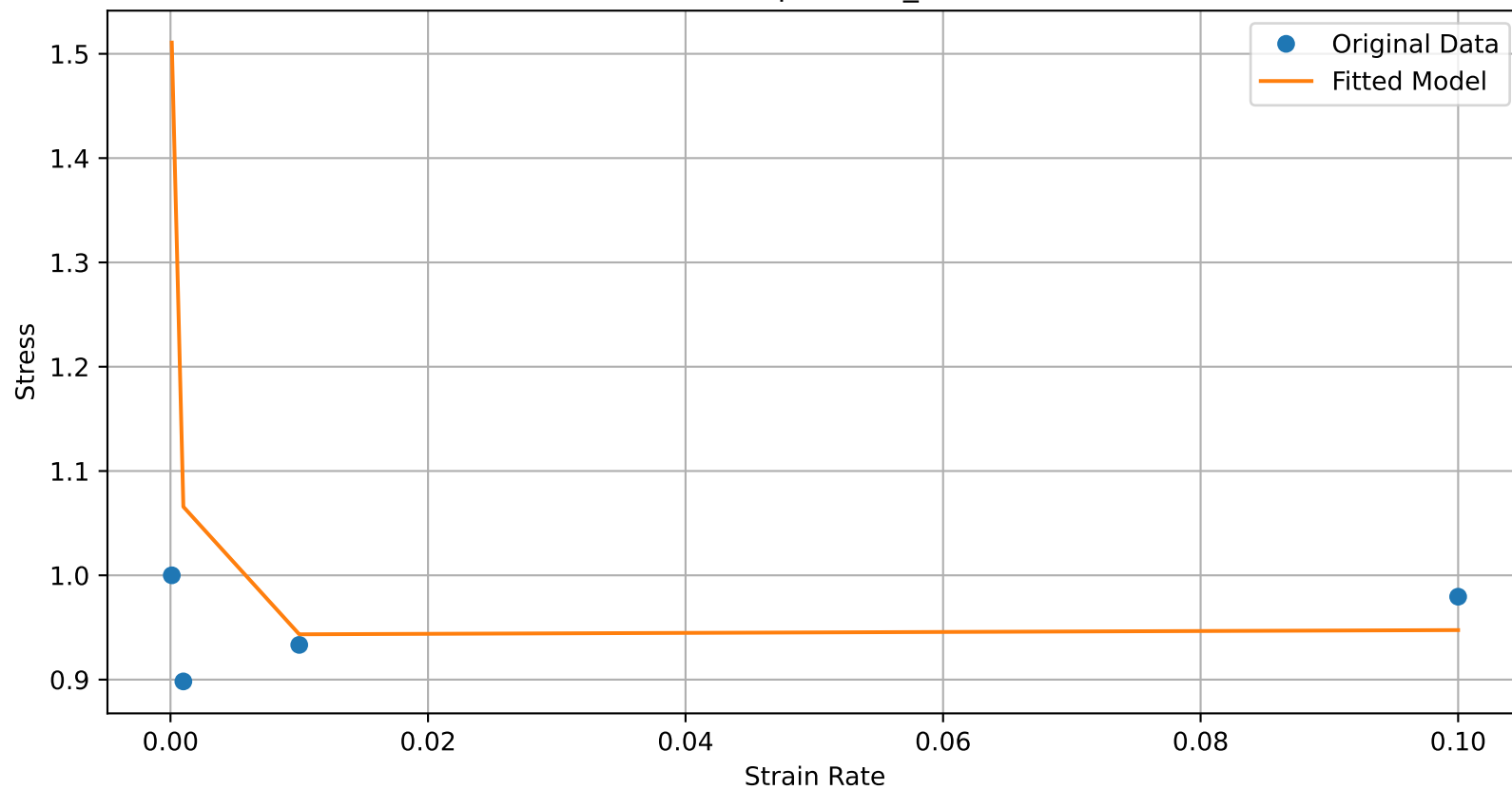
Validation for Row 335 Tmp373.15_RD (R-value = -1.252)



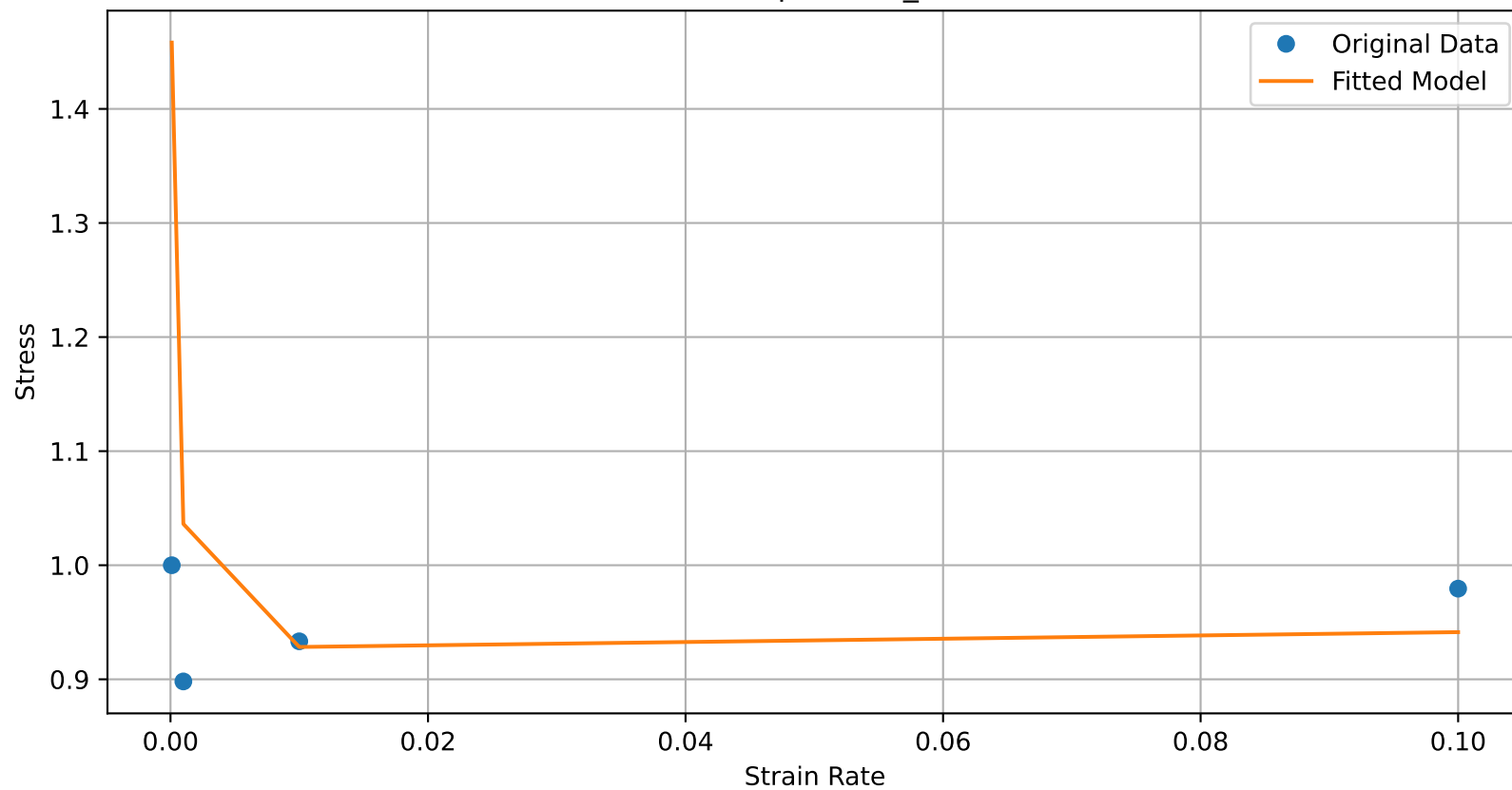
Validation for Row 336 Tmp373.15_RD (R-value = -1.376)



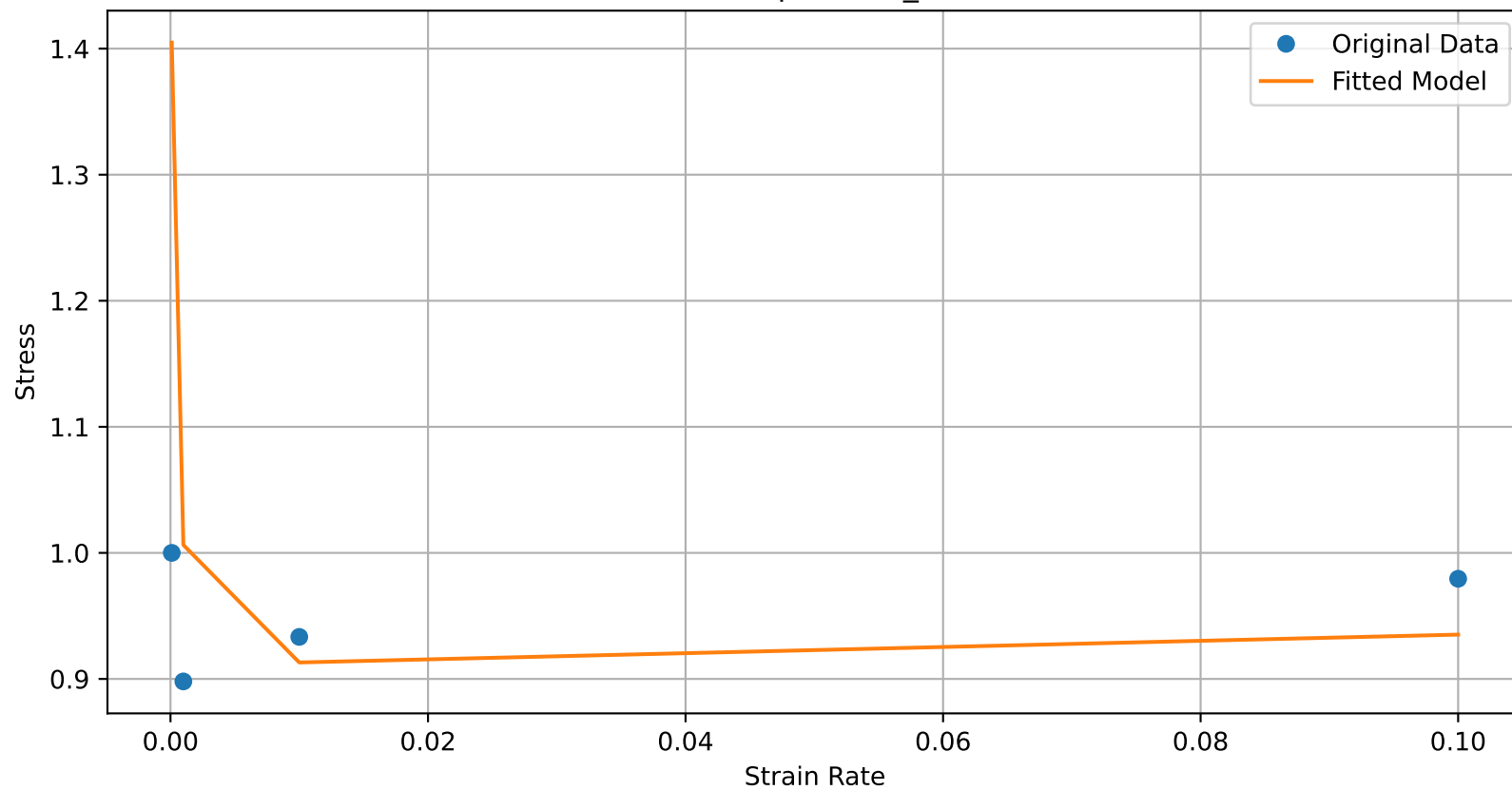
Validation for Row 337 Tmp373.15_RD (R-value = -1.544)



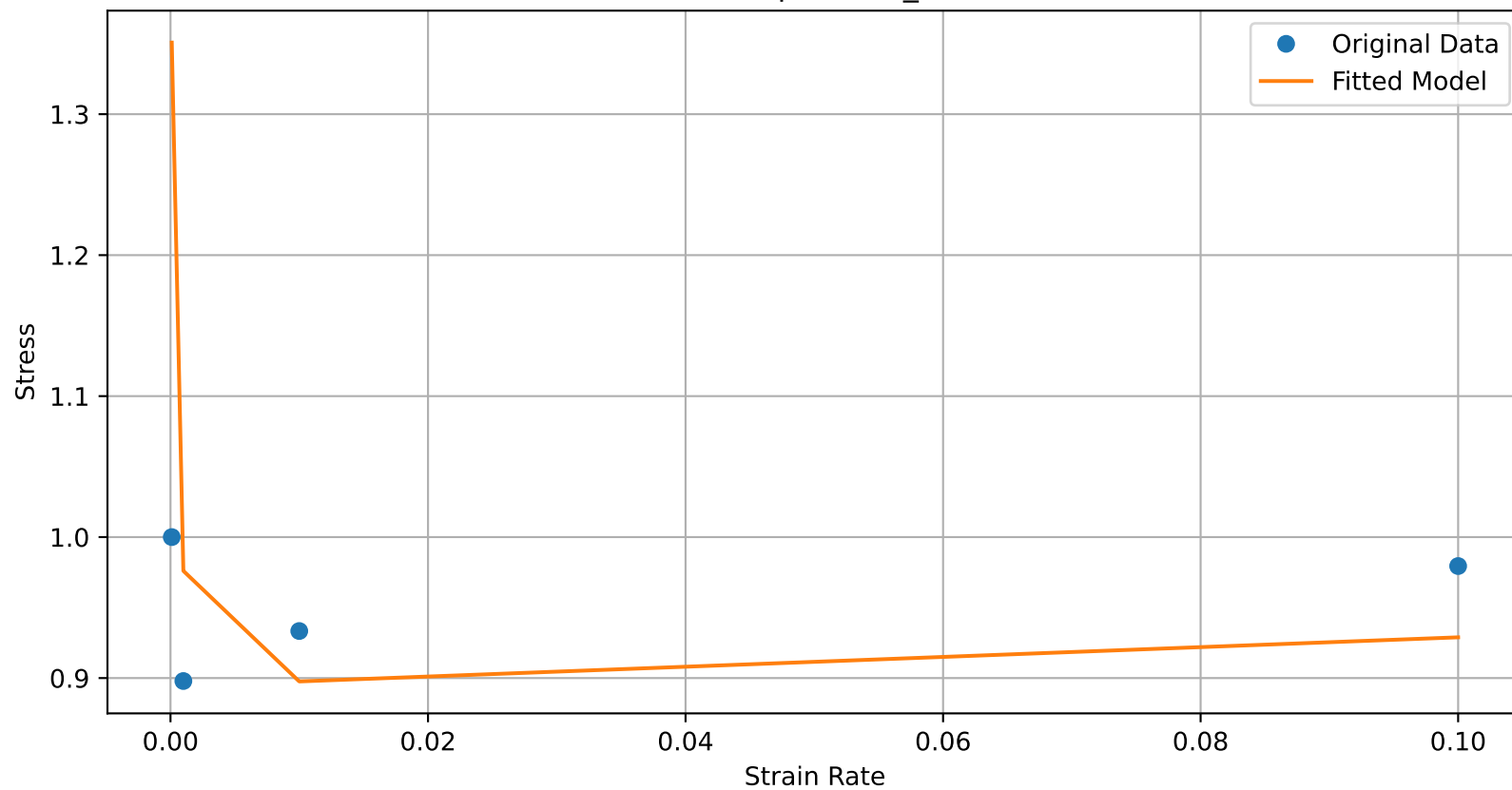
Validation for Row 338 Tmp373.15_RD (R-value = -1.783)



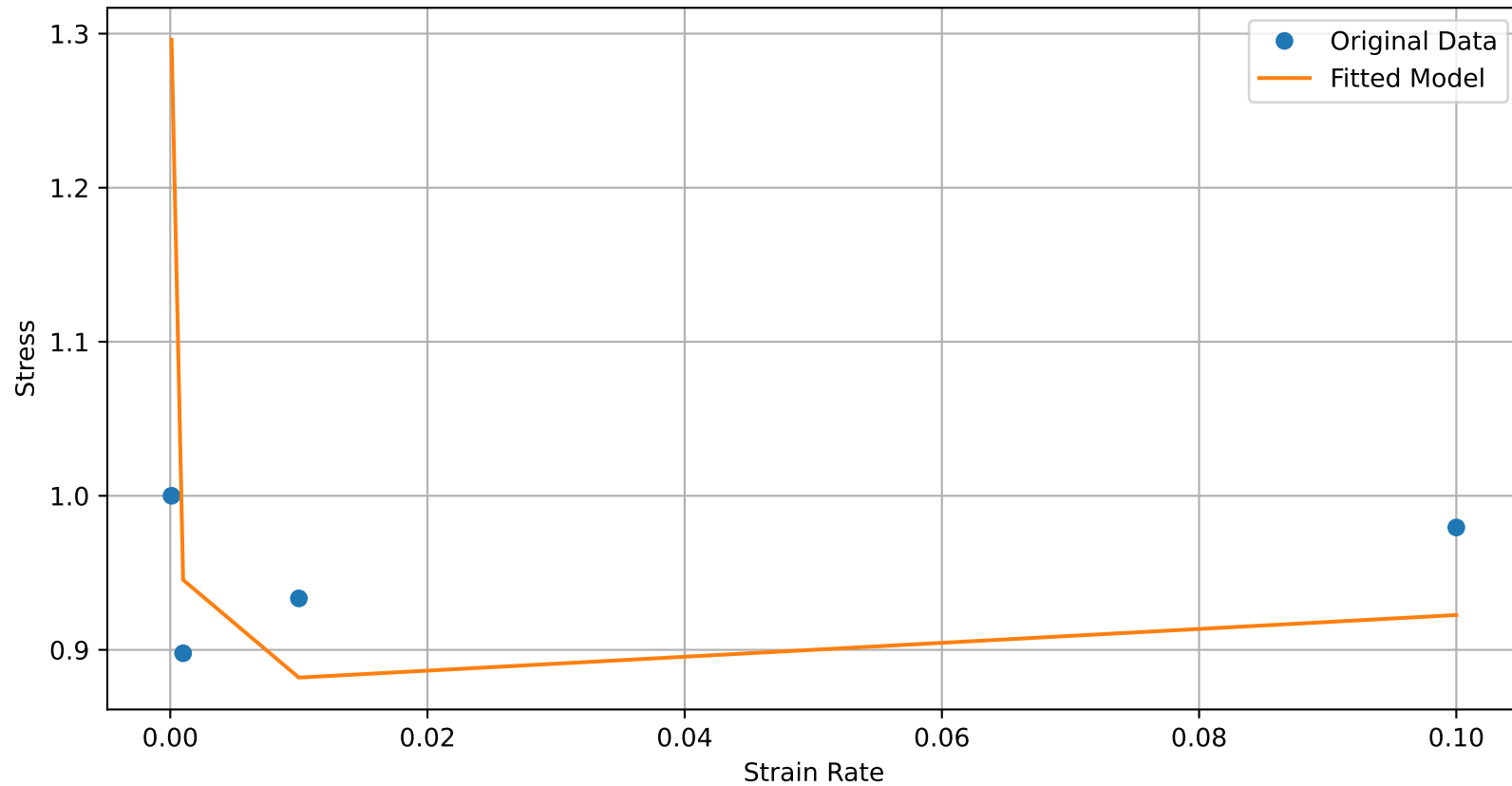
Validation for Row 339 Tmp373.15_RD (R-value = -2.144)



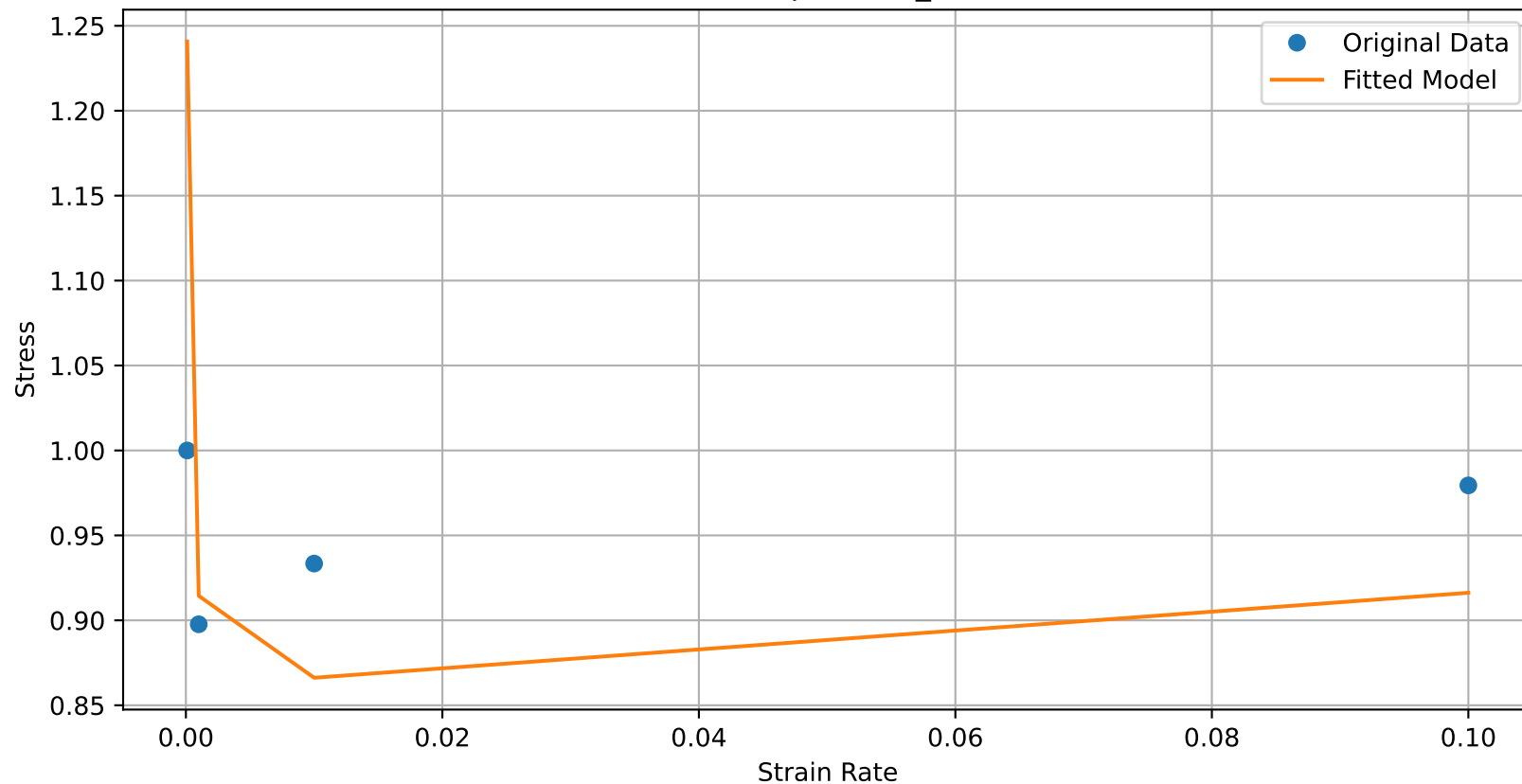
Validation for Row 340 Tmp373.15_RD (R-value = -2.728)



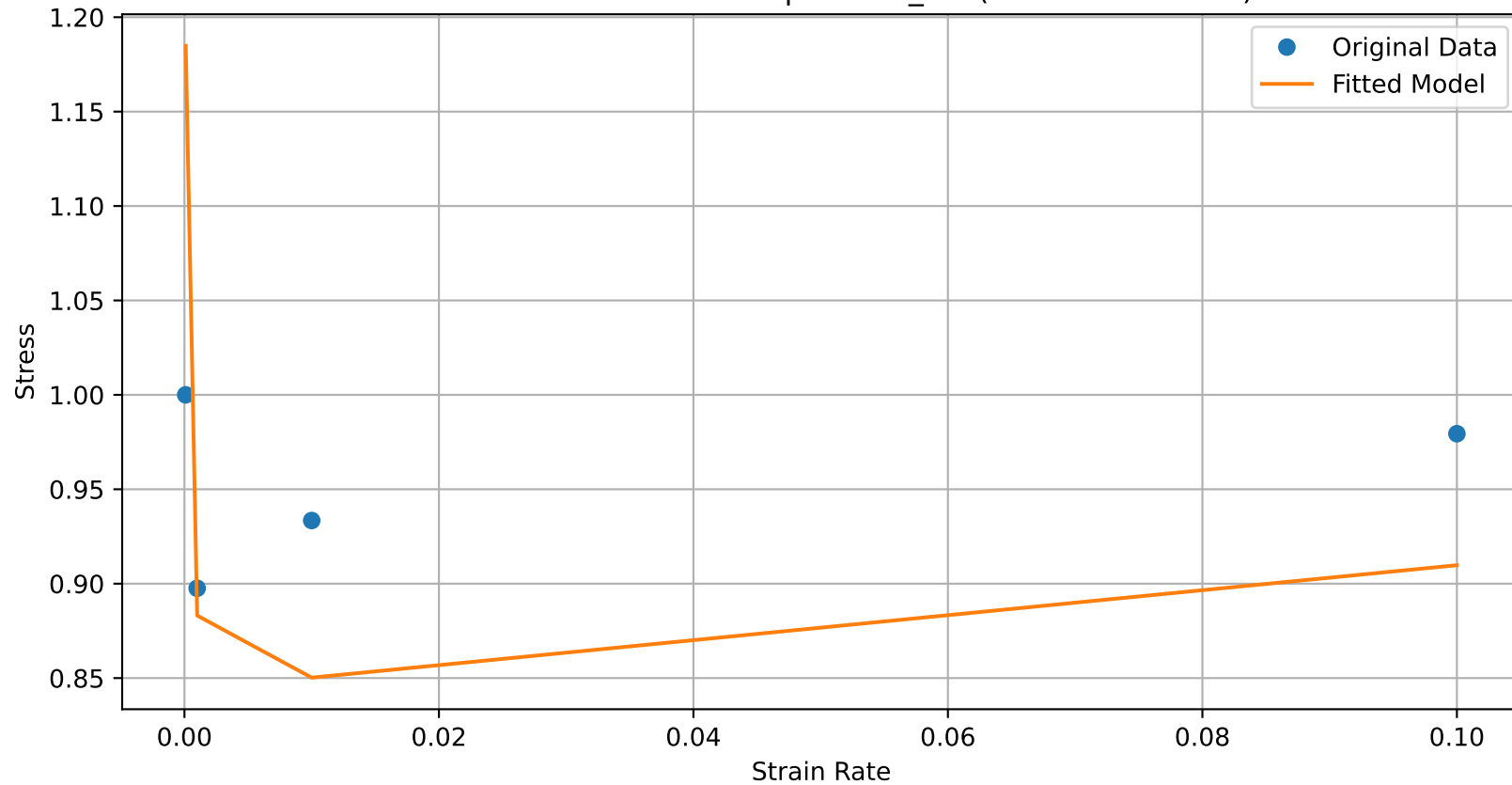
Validation for Row 341 Tmp373.15_RD (R-value = -3.743)



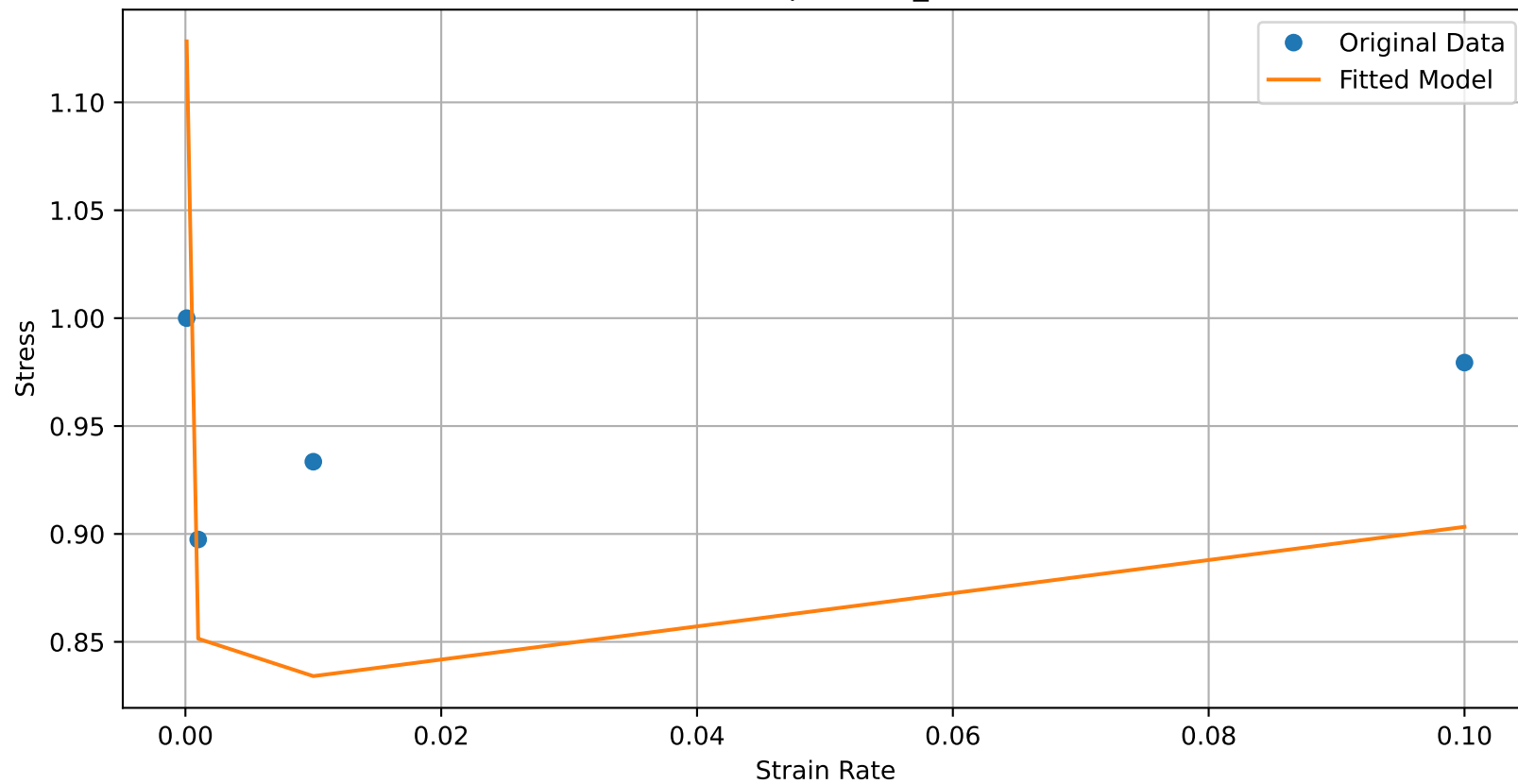
Validation for Row 342 Tmp373.15_RD (R-value = -5.426)



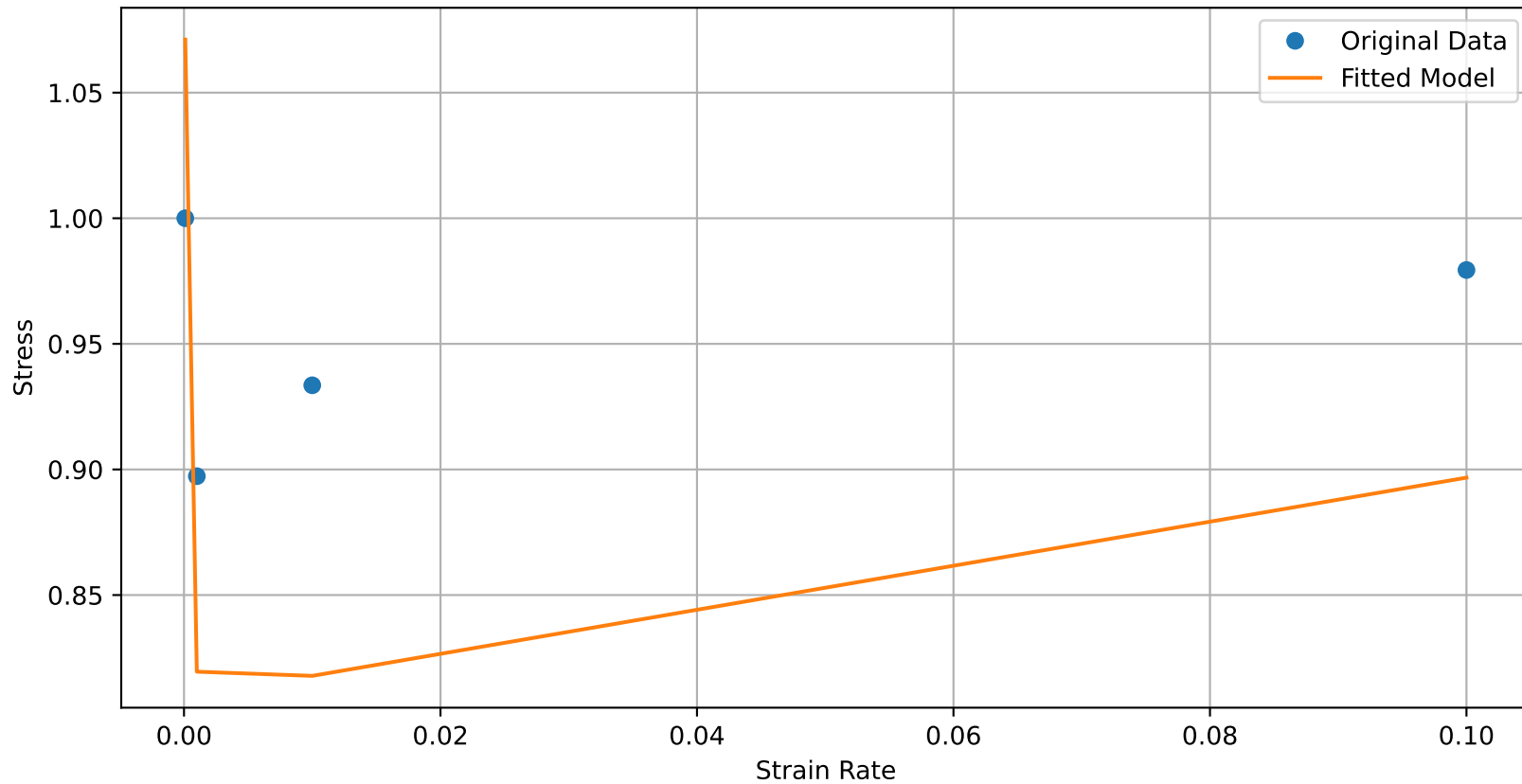
Validation for Row 343 Tmp373.15_RD (R-value = -6.165)



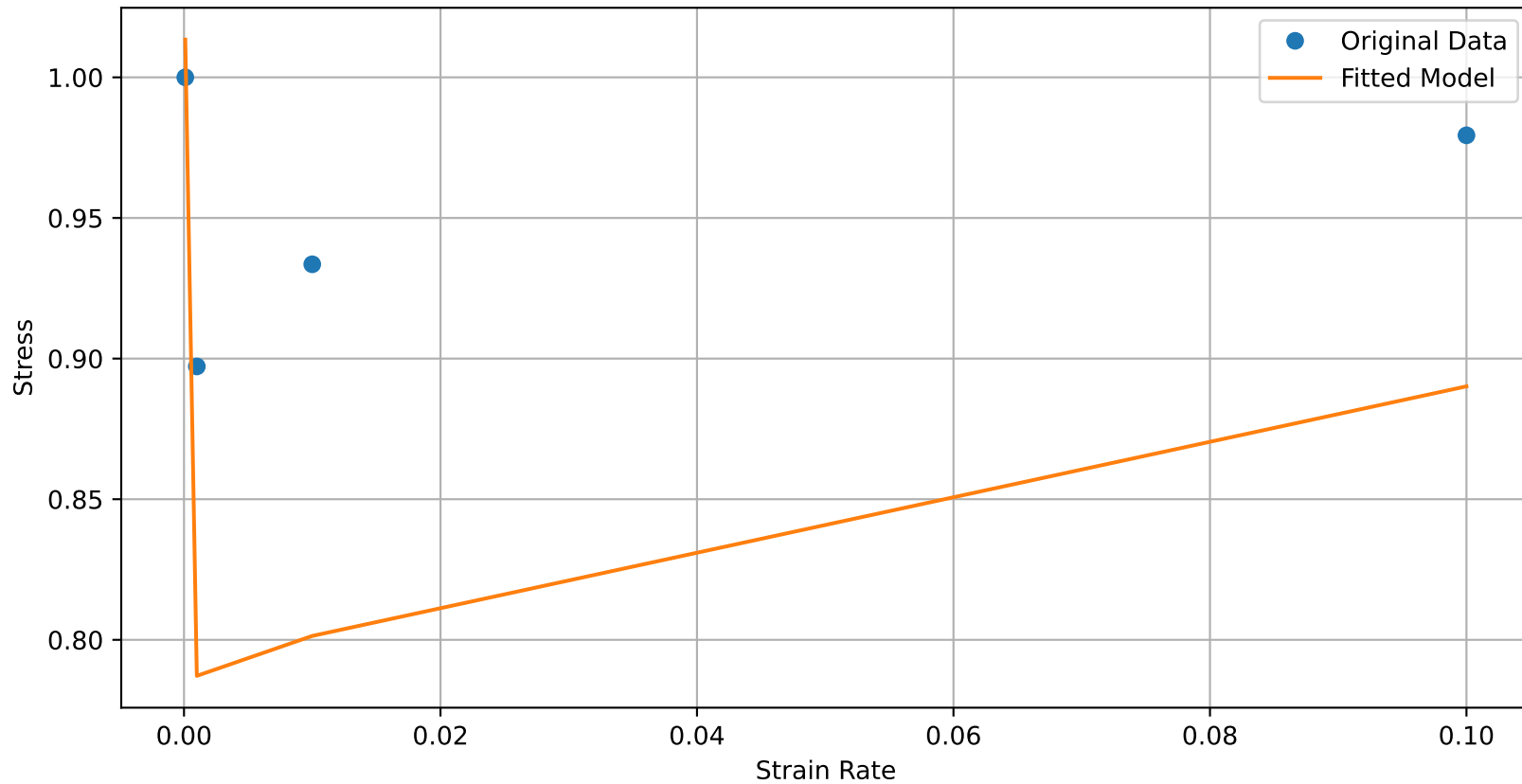
Validation for Row 344 Tmp373.15_RD (R-value = -3.006)



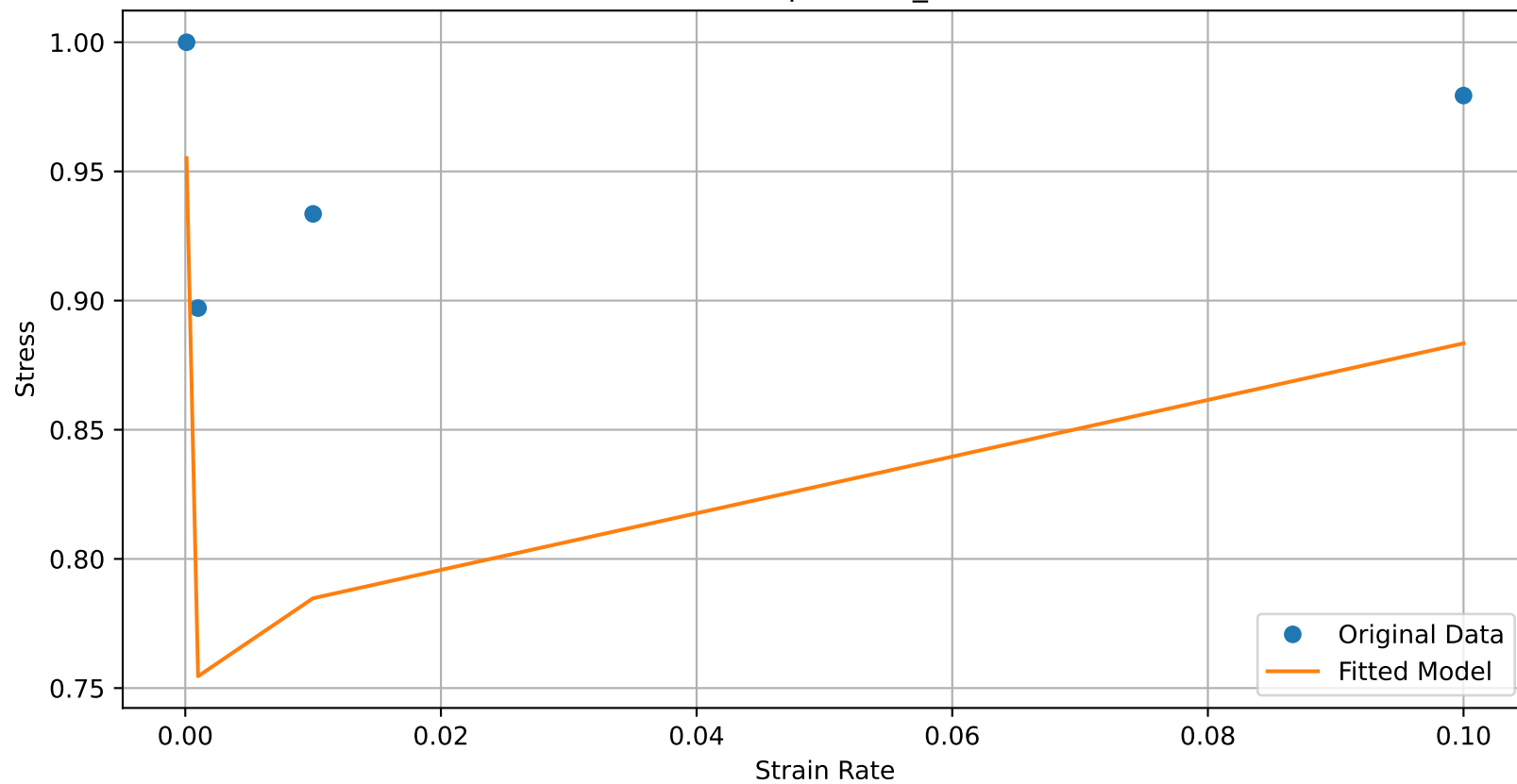
Validation for Row 345 Tmp373.15_RD (R-value = -0.854)



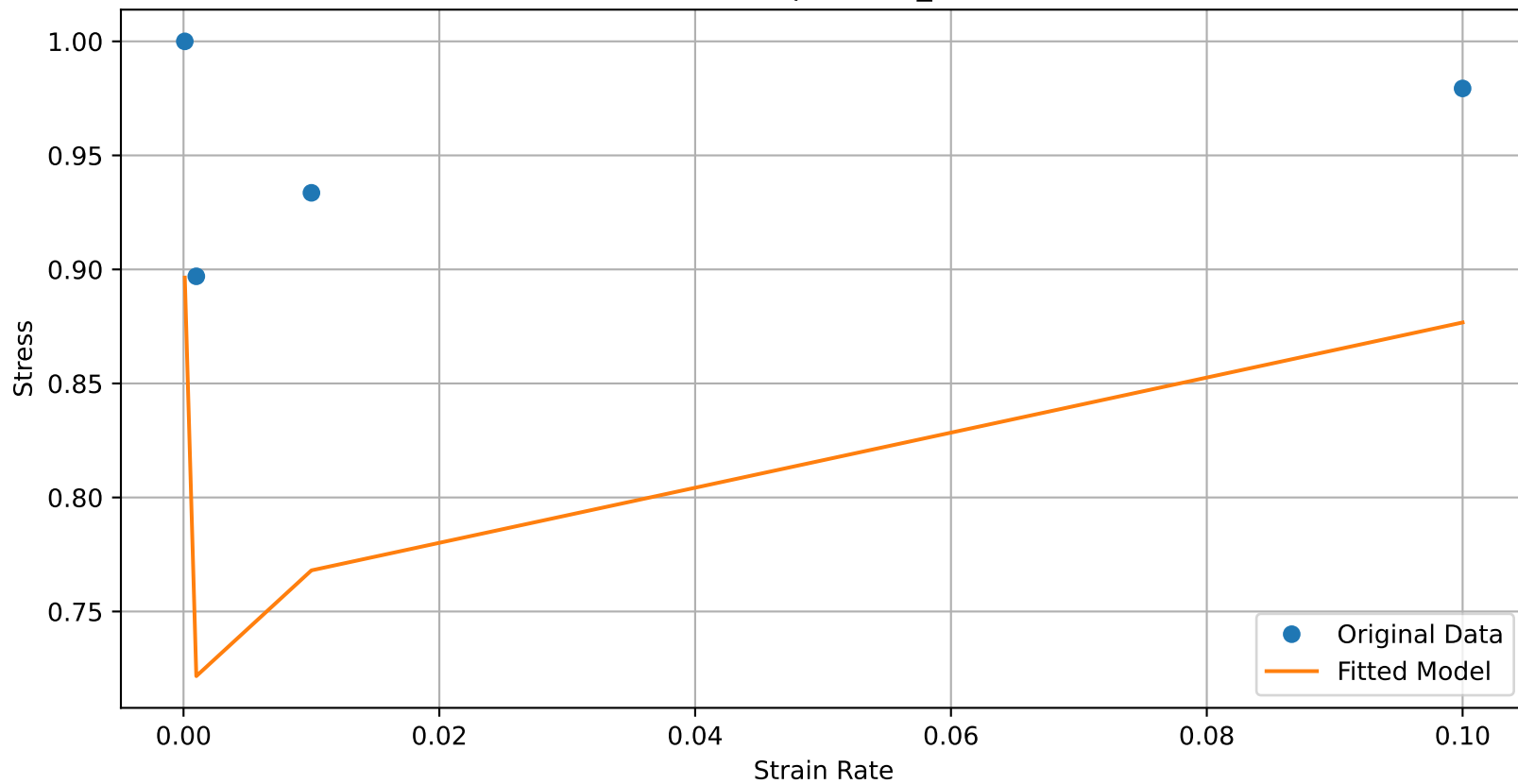
Validation for Row 346 Tmp373.15_RD (R-value = -0.191)



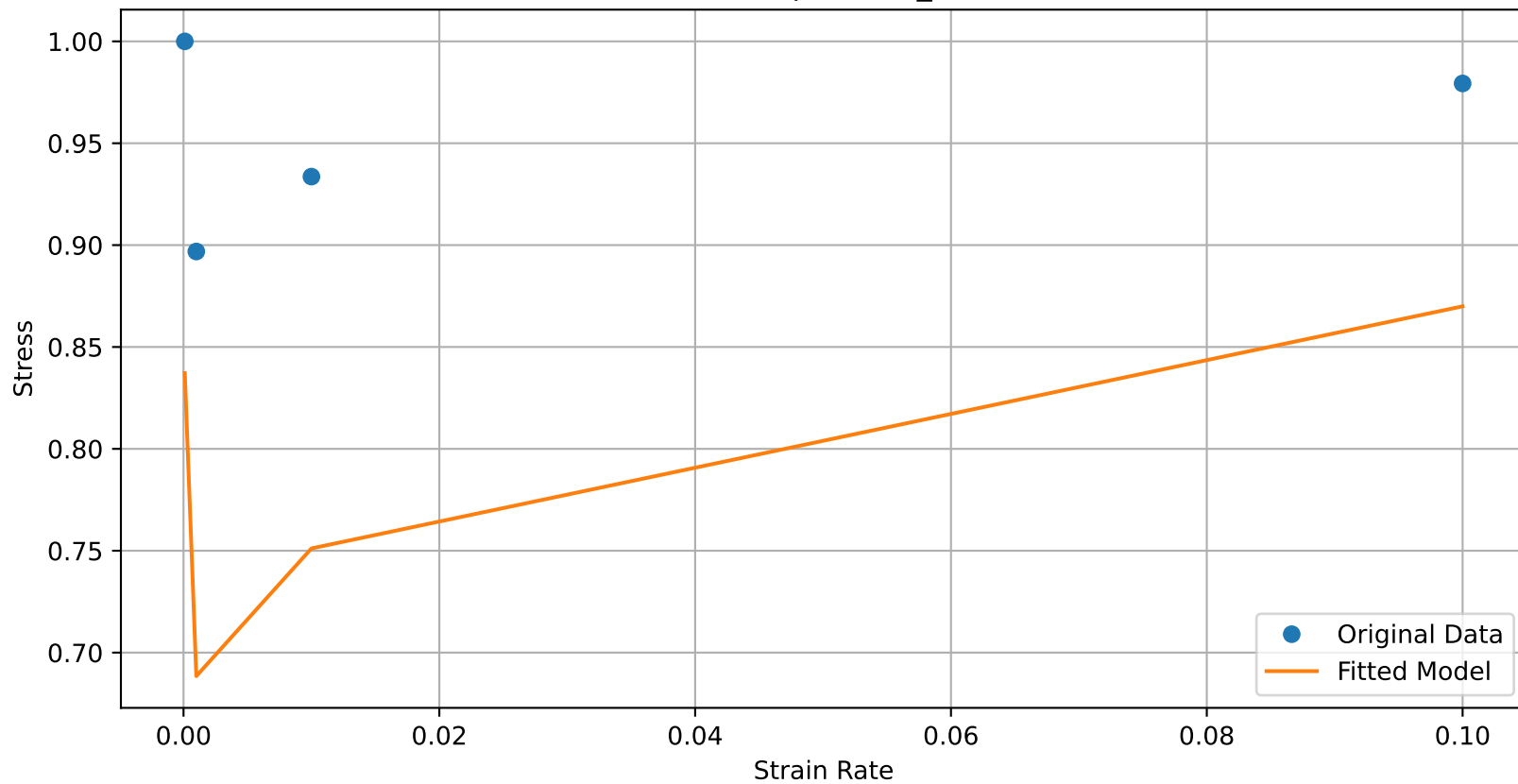
Validation for Row 347 Tmp373.15_RD (R-value = -0.011)



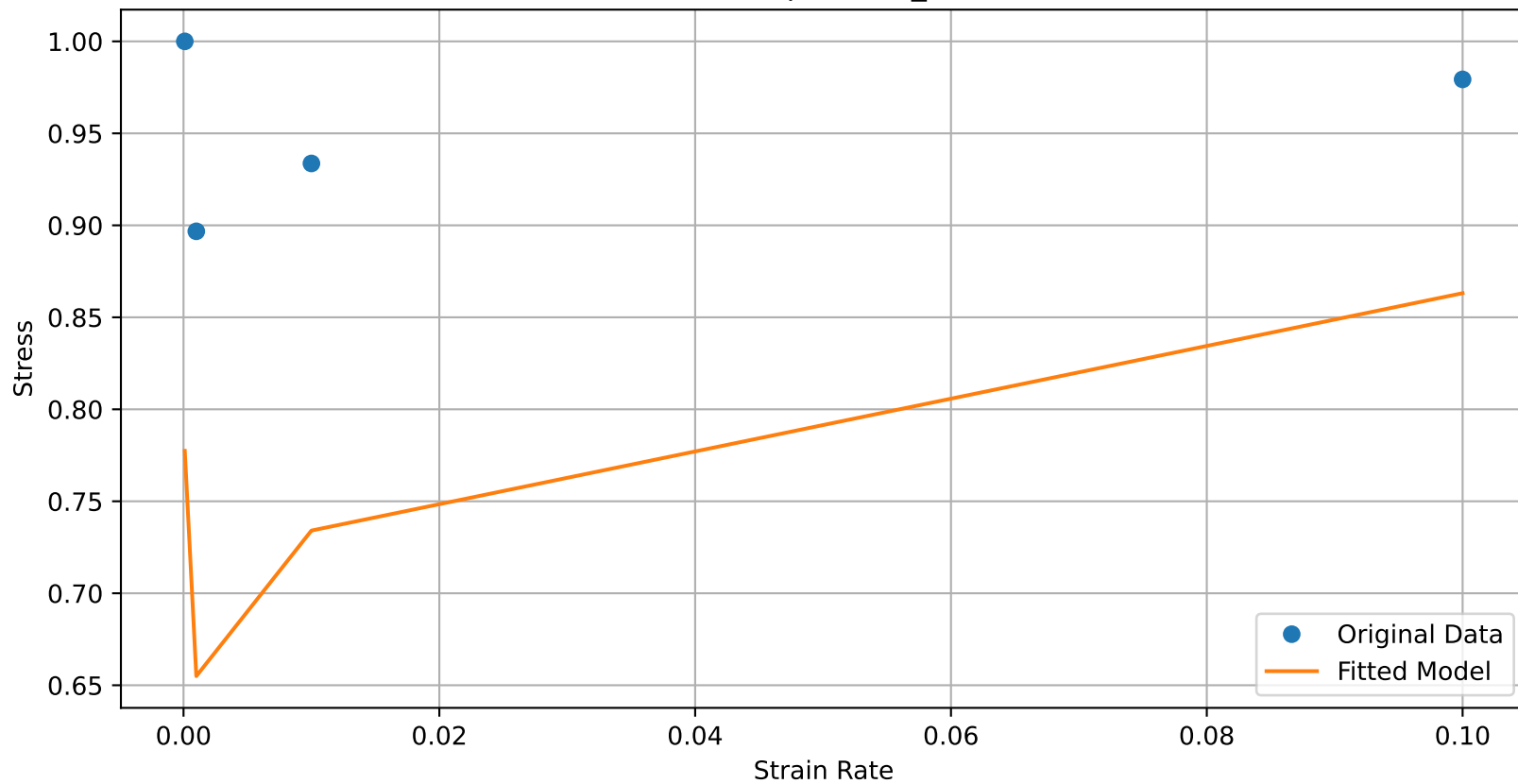
Validation for Row 348 Tmp373.15_RD (R-value = 0.023)



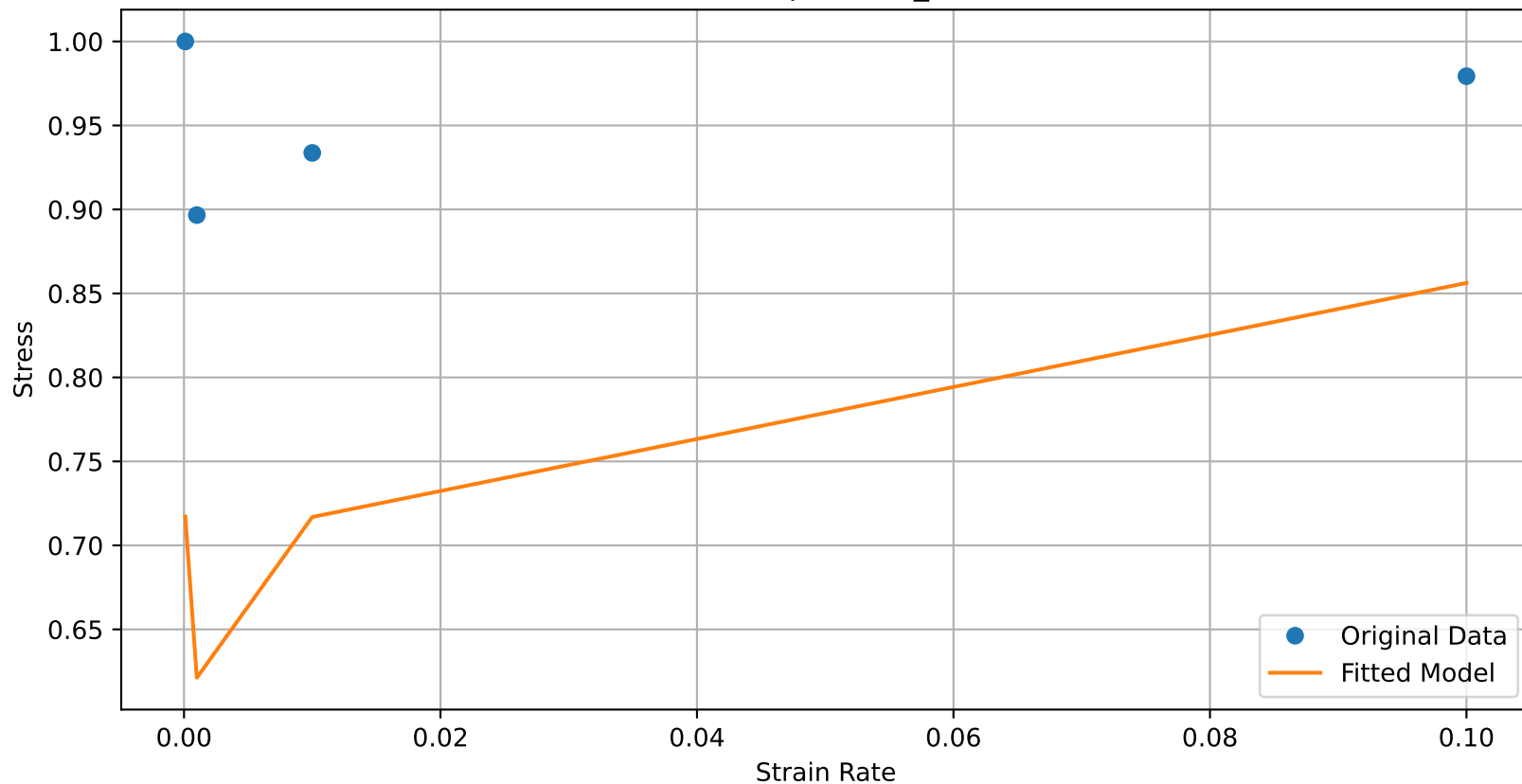
Validation for Row 349 Tmp373.15_RD (R-value = 0.010)



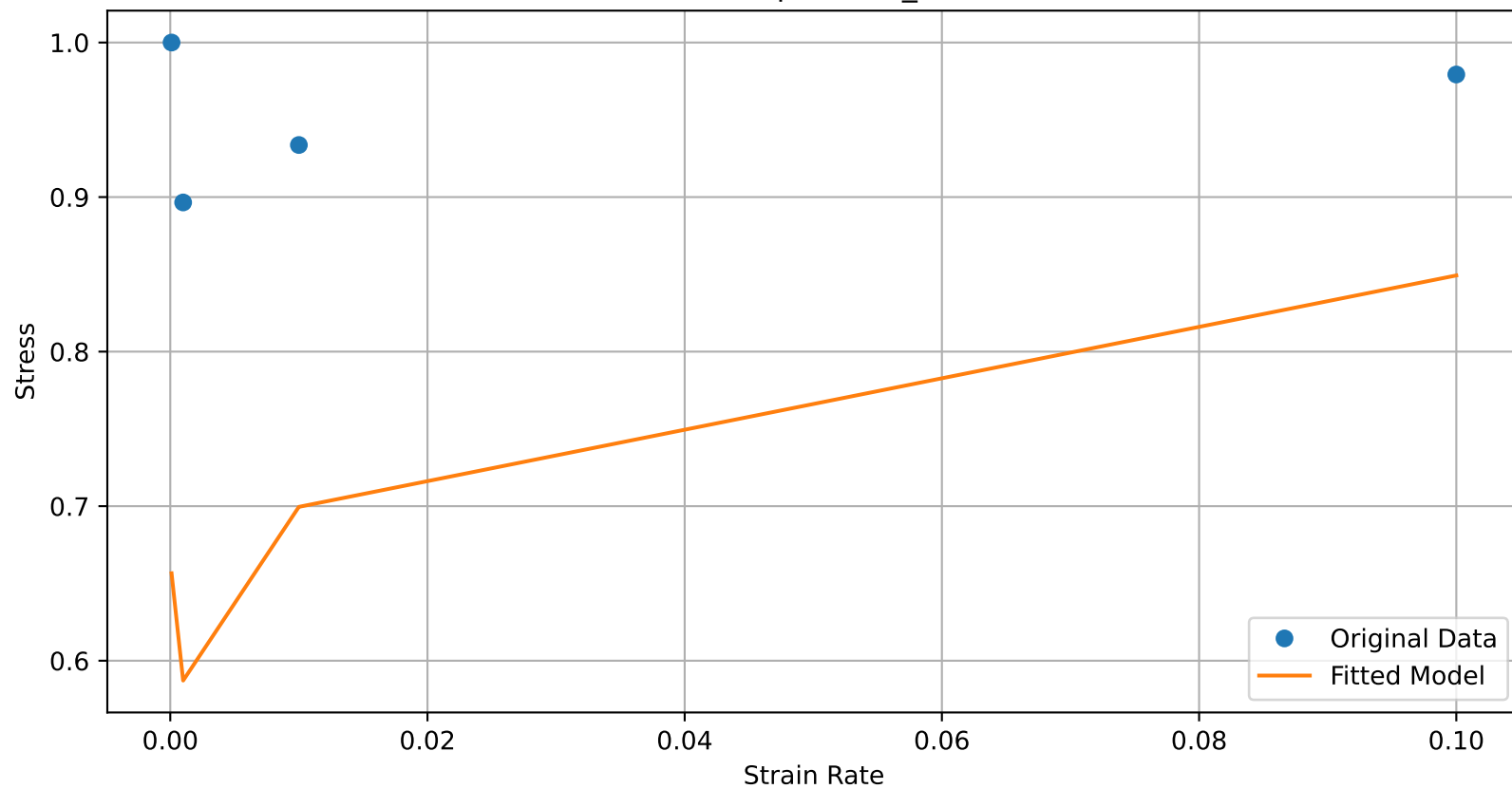
Validation for Row 350 Tmp373.15_RD (R-value = -0.017)



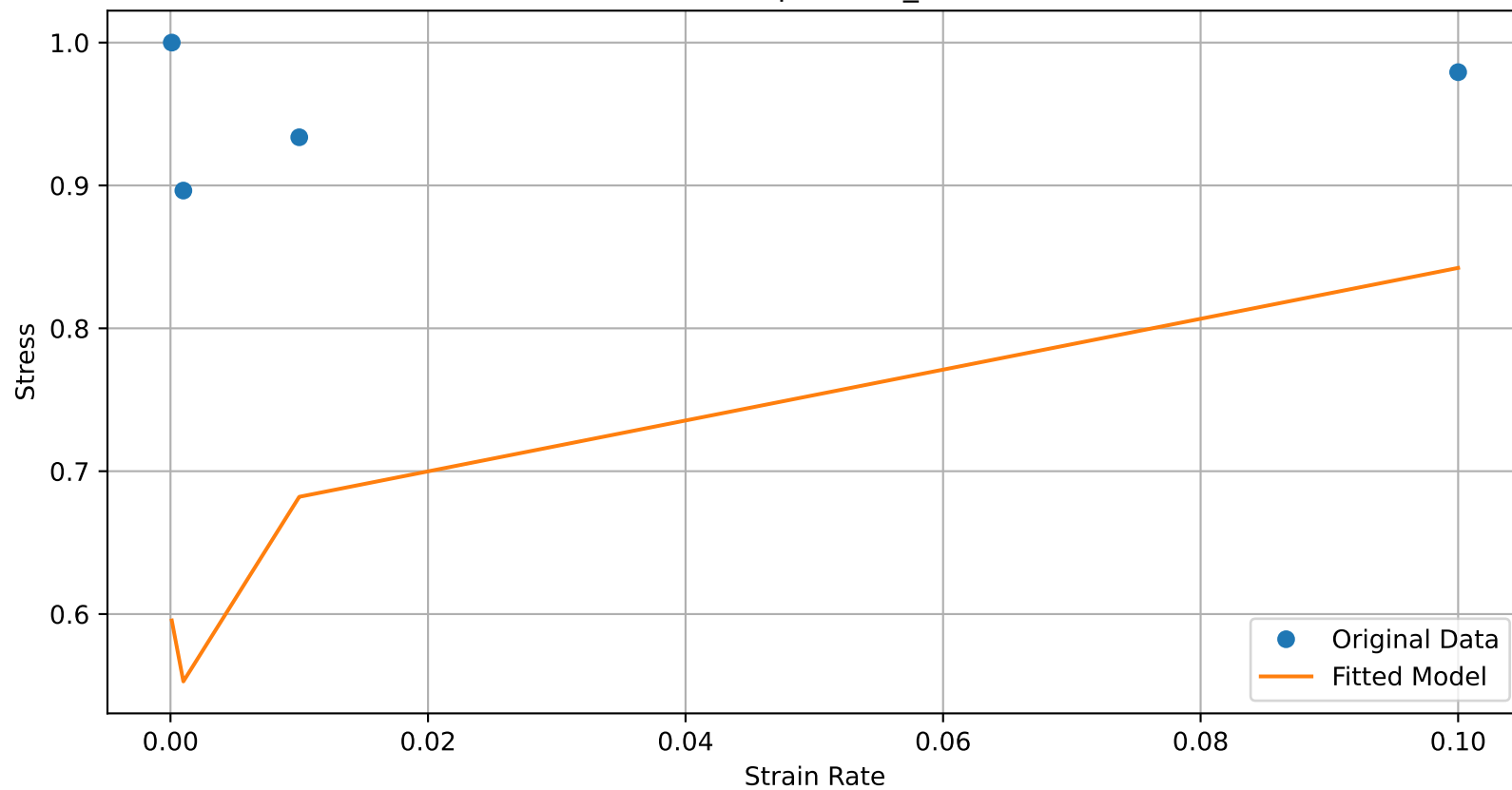
Validation for Row 351 Tmp373.15_RD (R-value = -0.048)



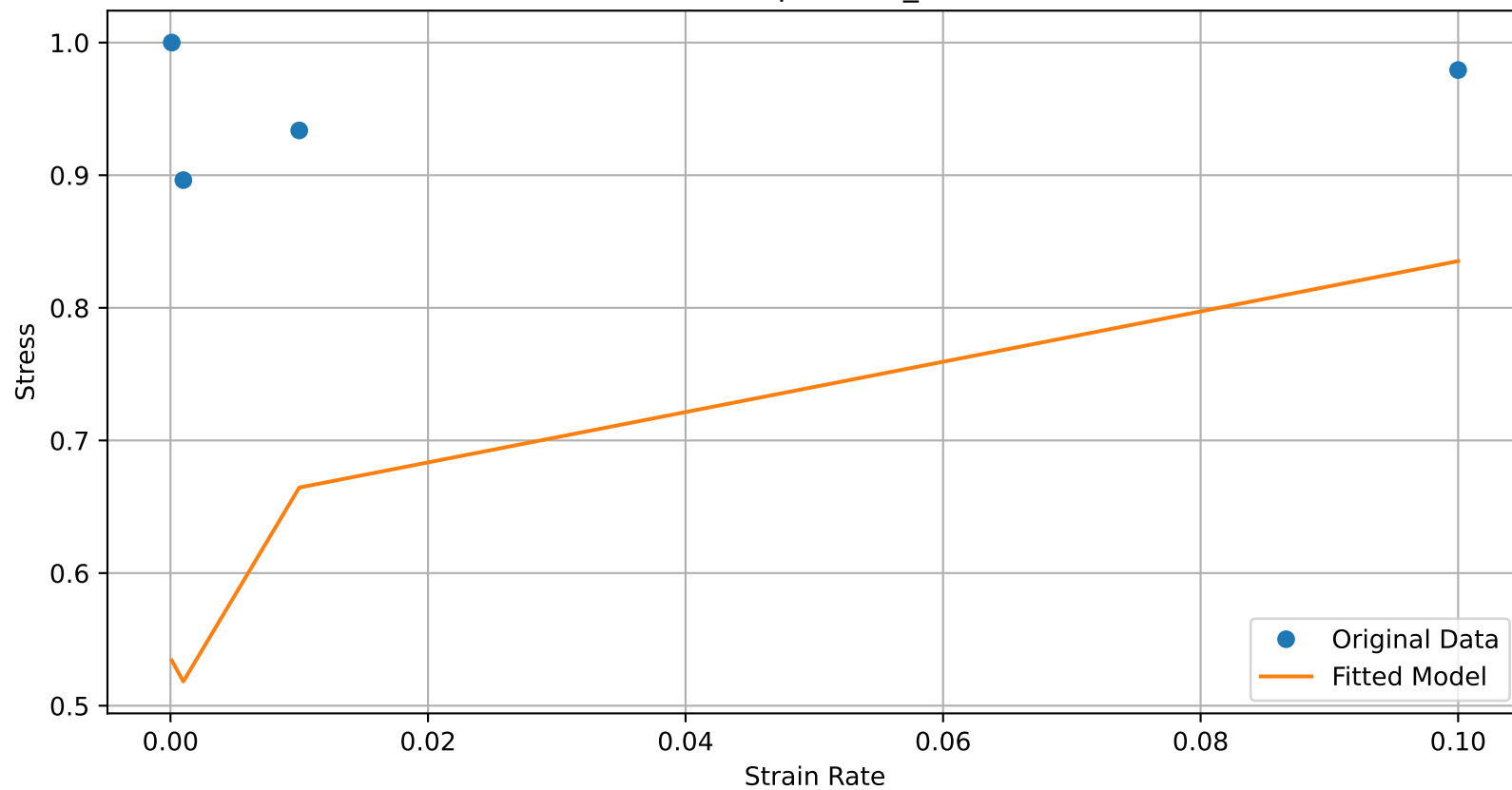
Validation for Row 352 Tmp373.15_RD (R-value = -0.077)



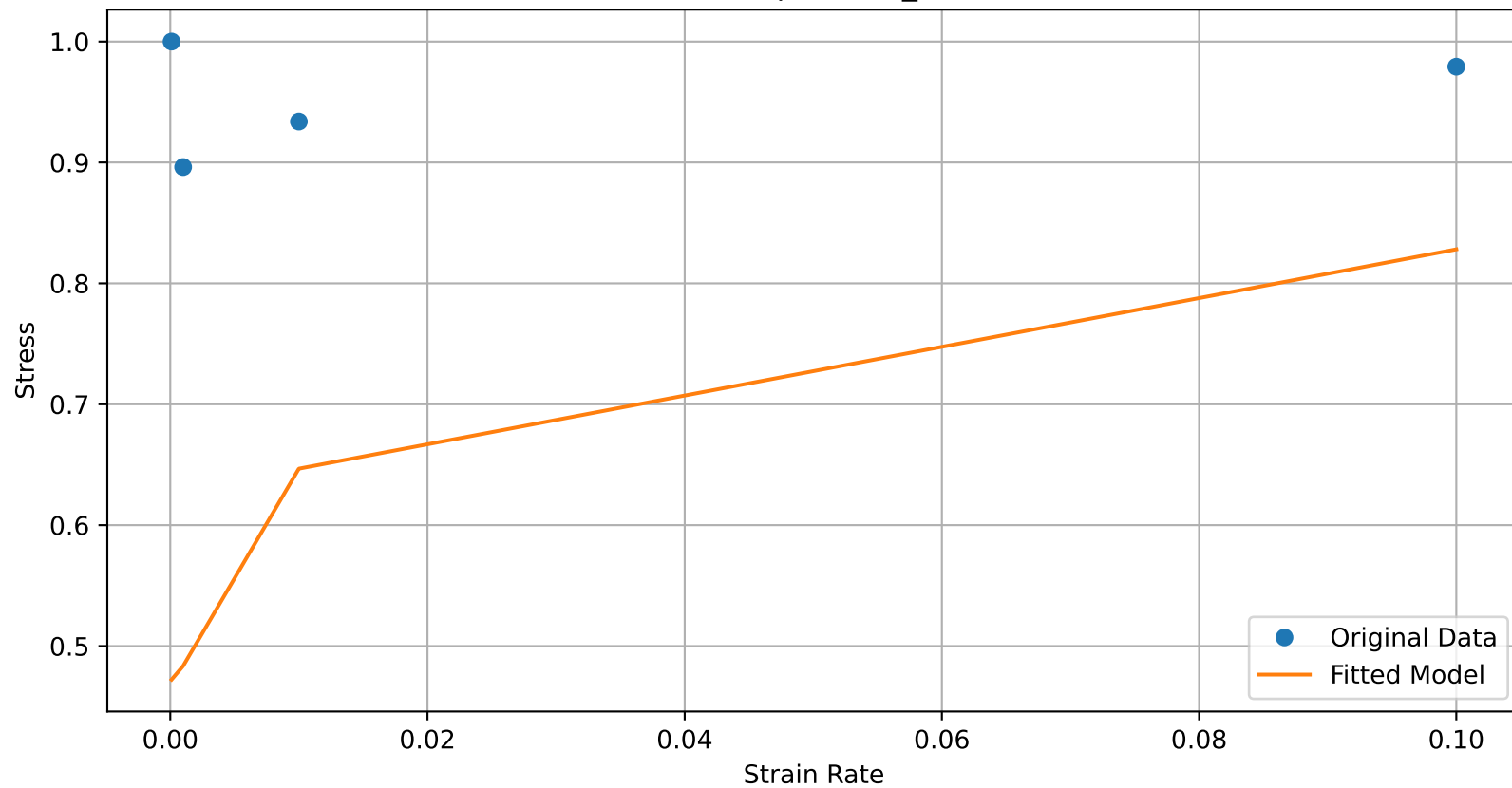
Validation for Row 353 Tmp373.15_RD (R-value = -0.104)



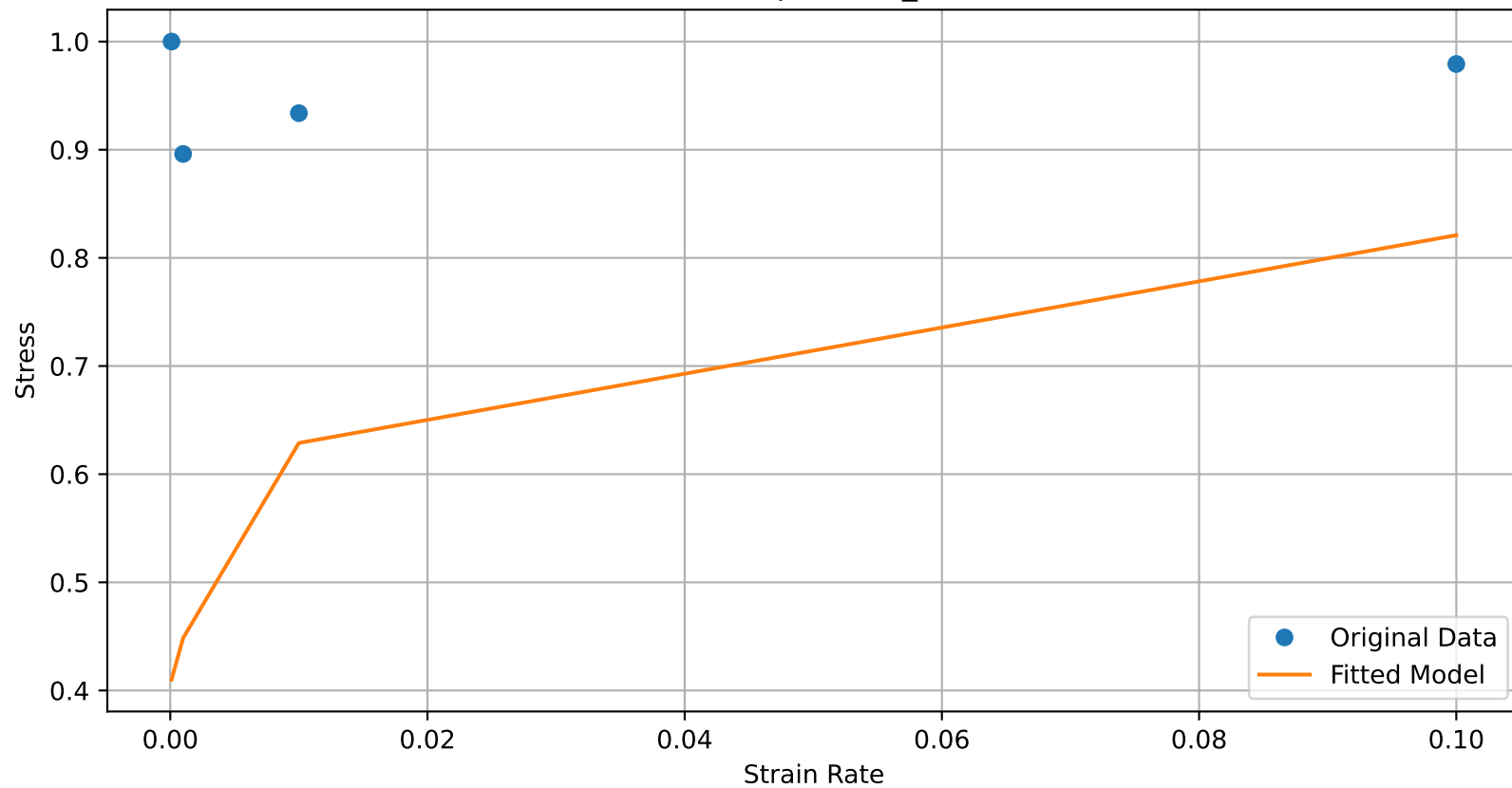
Validation for Row 354 Tmp373.15_RD (R-value = -0.128)



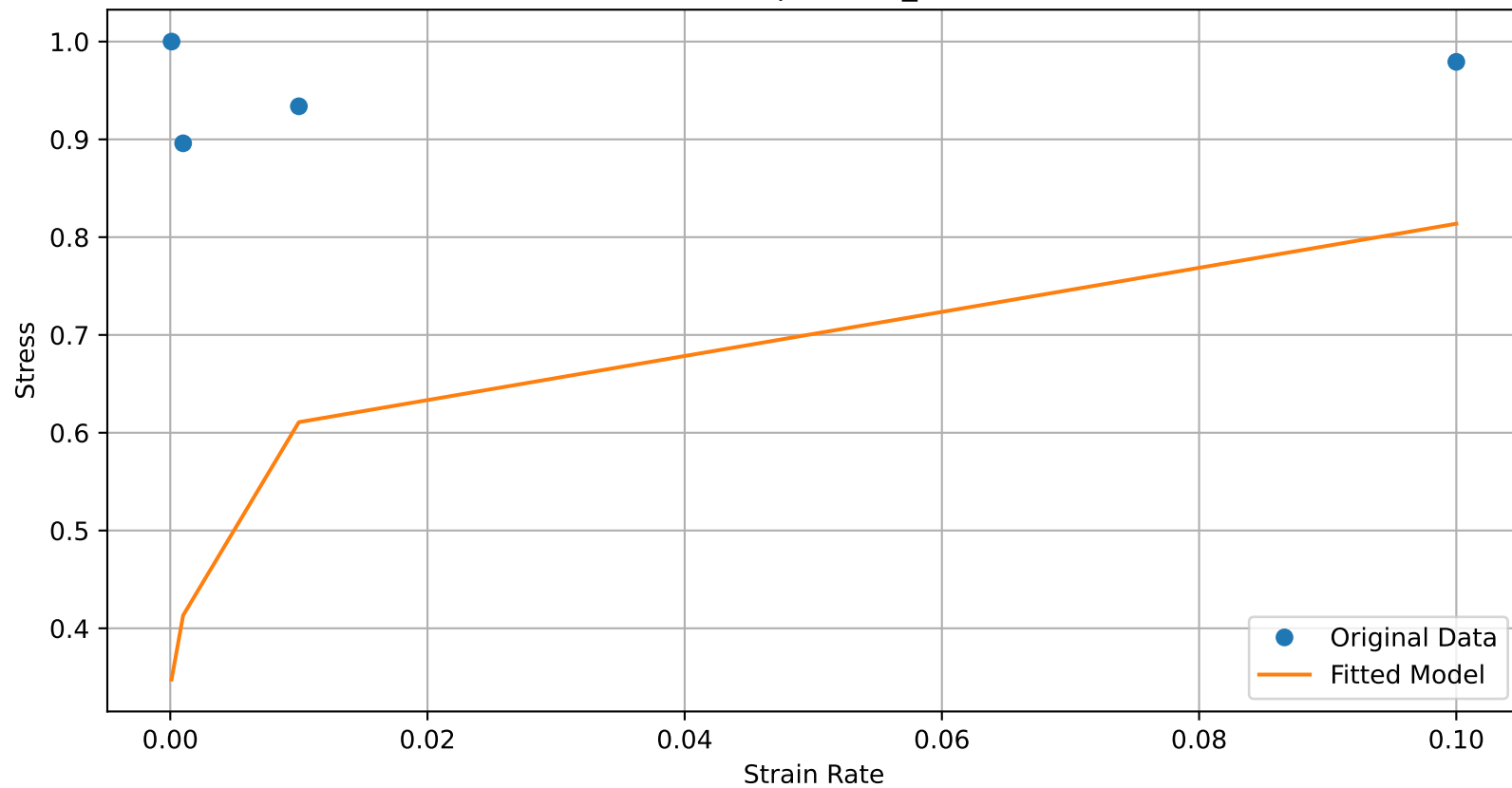
Validation for Row 355 Tmp373.15_RD (R-value = -0.150)



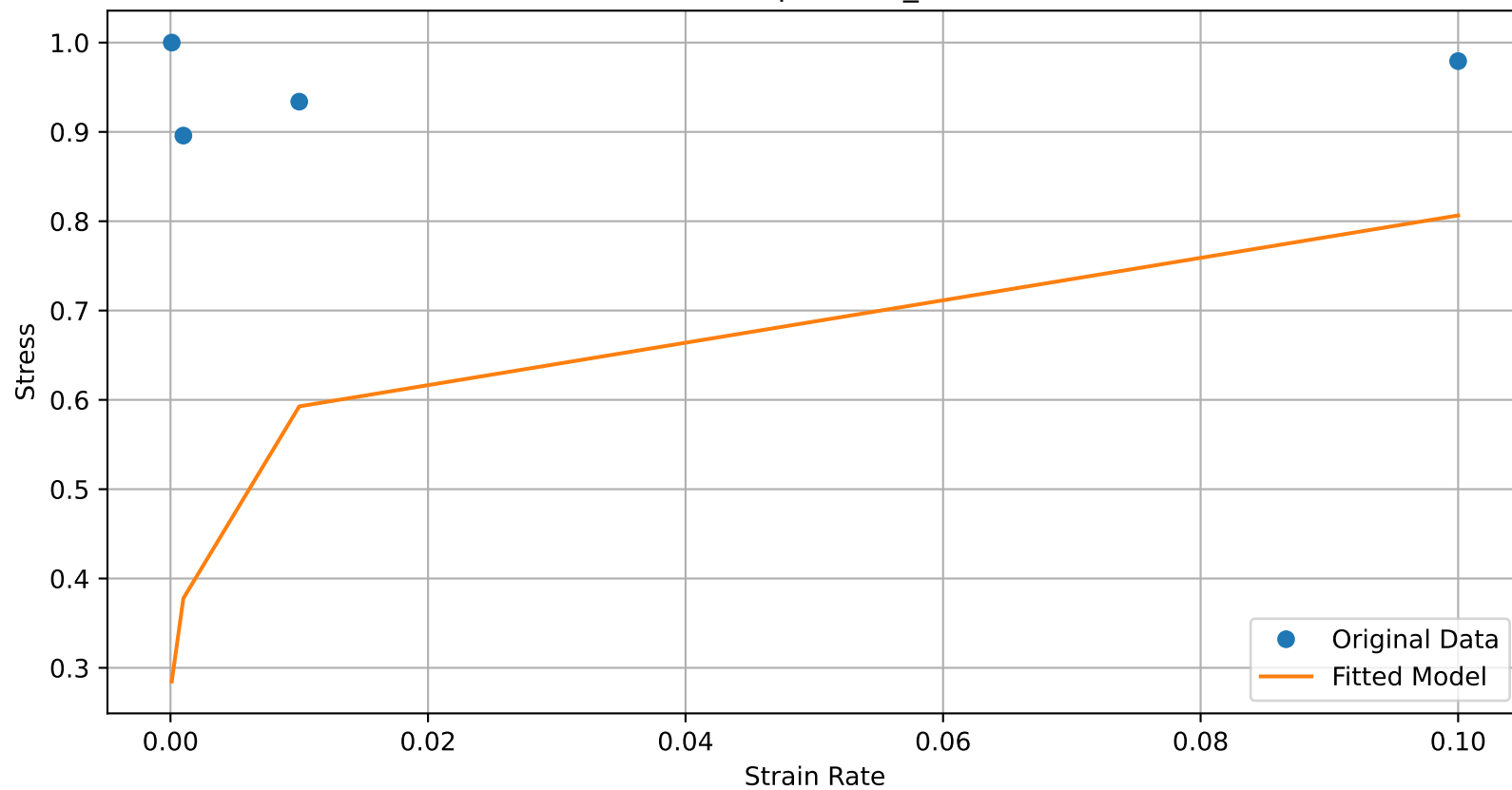
Validation for Row 356 Tmp373.15_RD (R-value = -0.170)



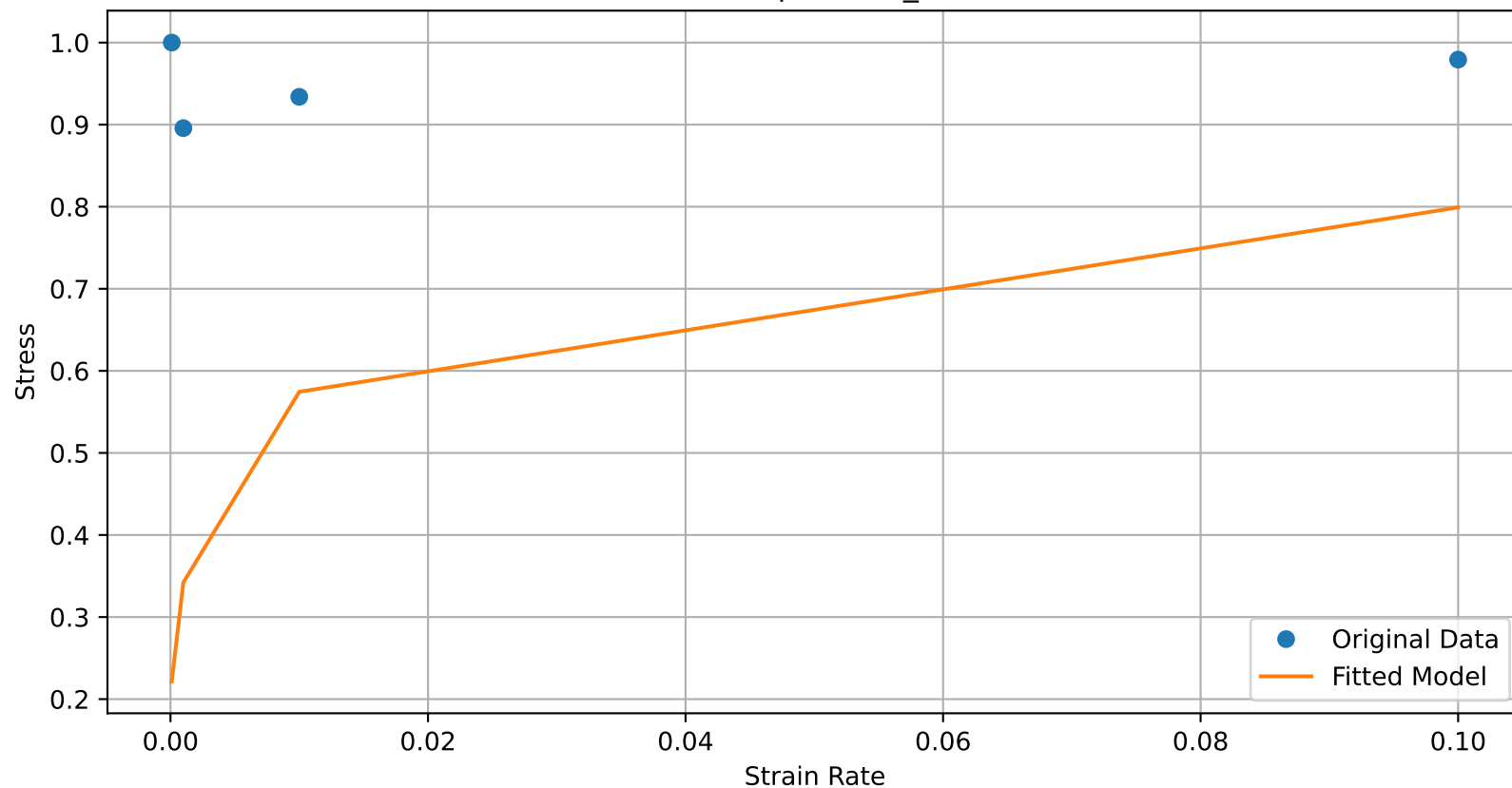
Validation for Row 357 Tmp373.15_RD (R-value = -0.188)



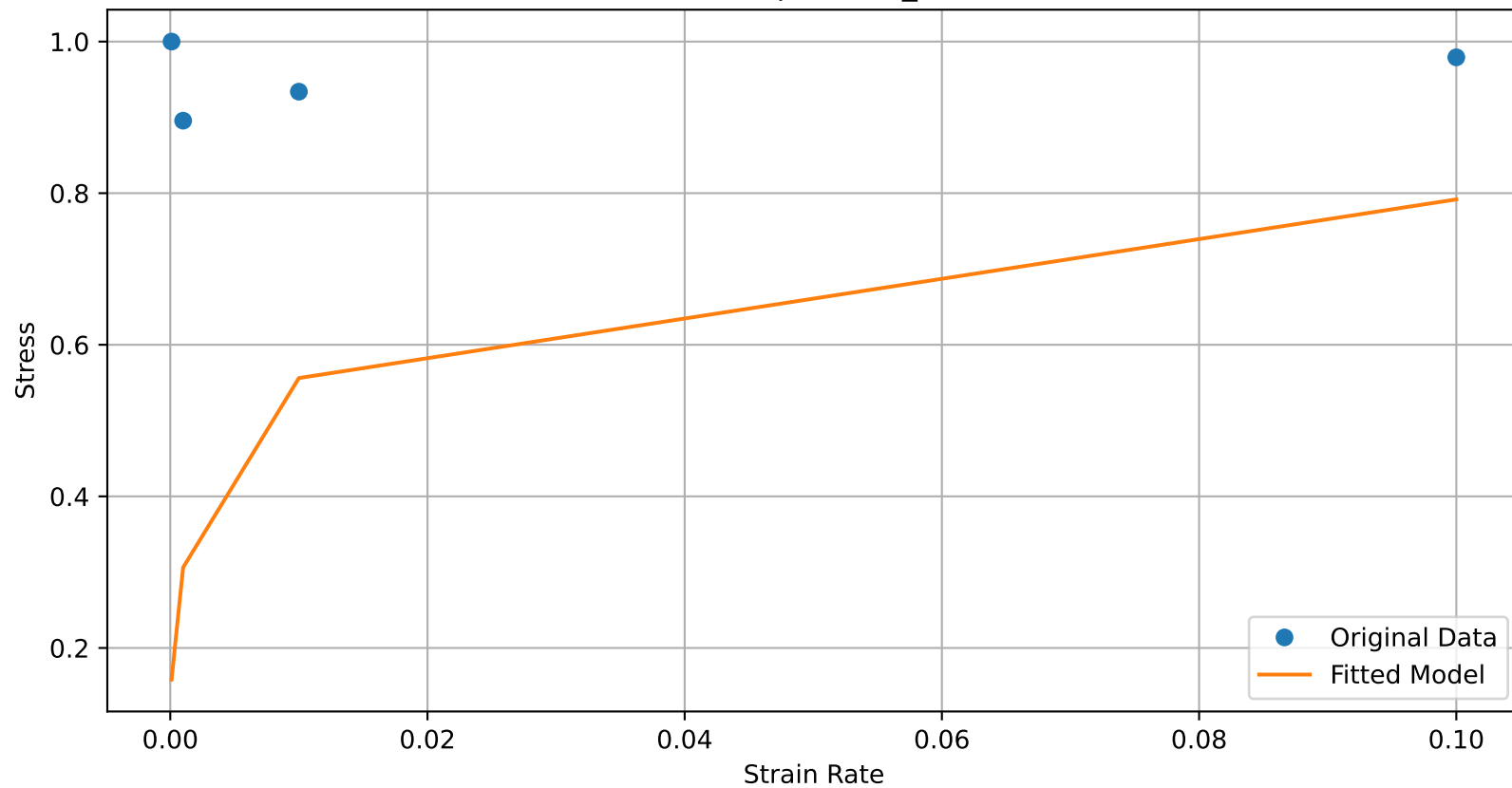
Validation for Row 358 Tmp373.15_RD (R-value = -0.203)



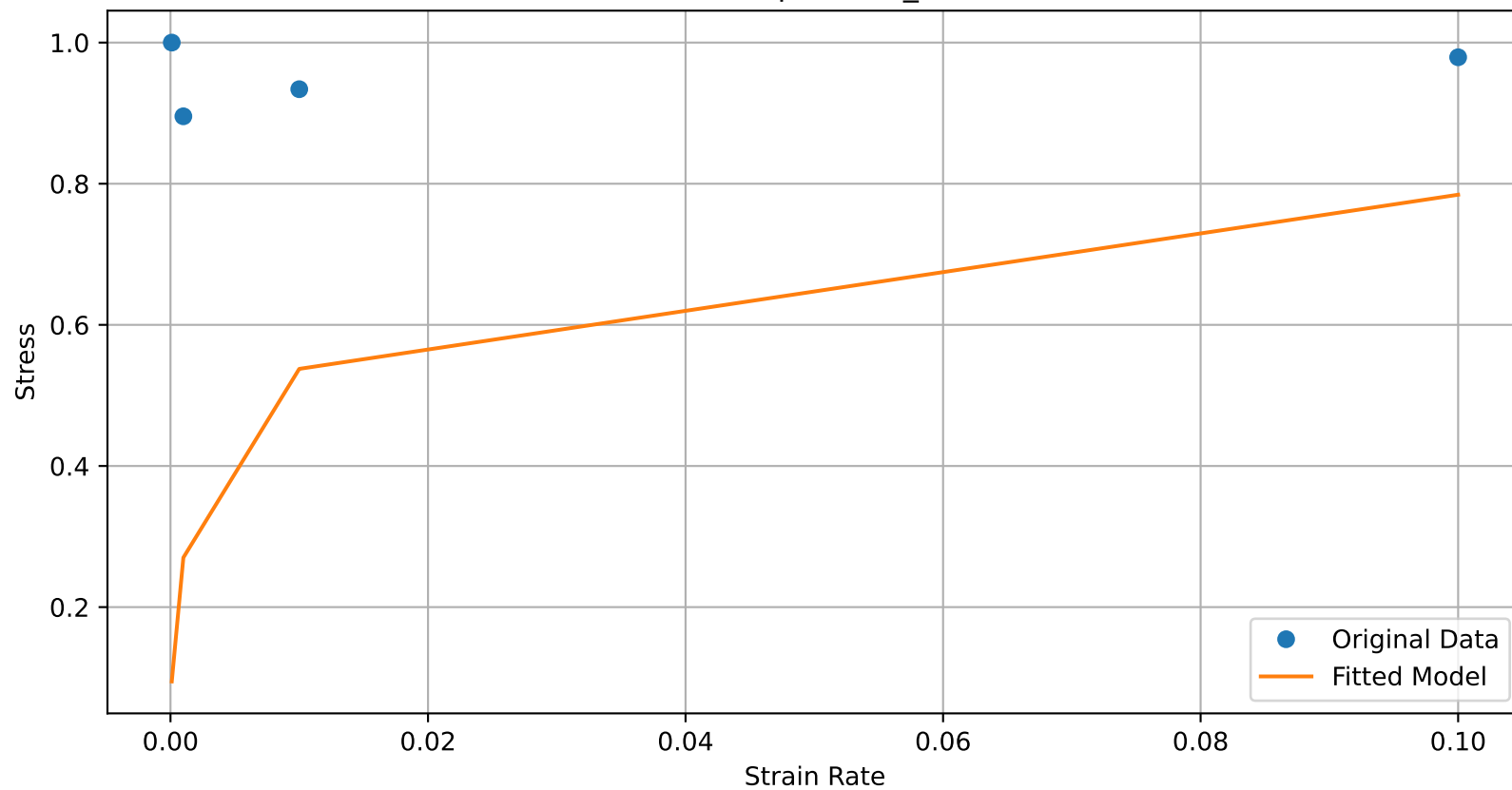
Validation for Row 359 Tmp373.15_RD (R-value = -0.217)



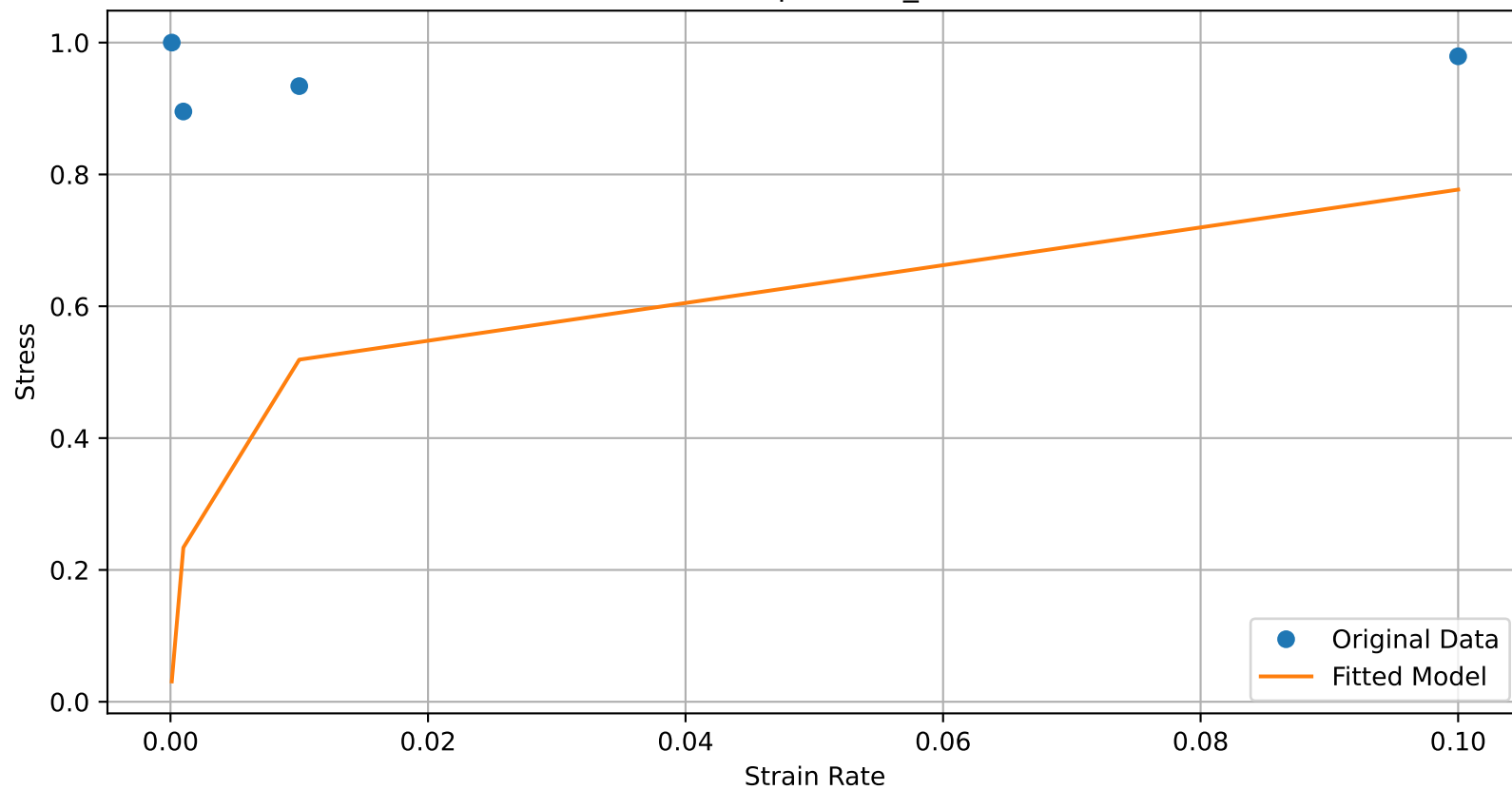
Validation for Row 360 Tmp373.15_RD (R-value = -0.230)



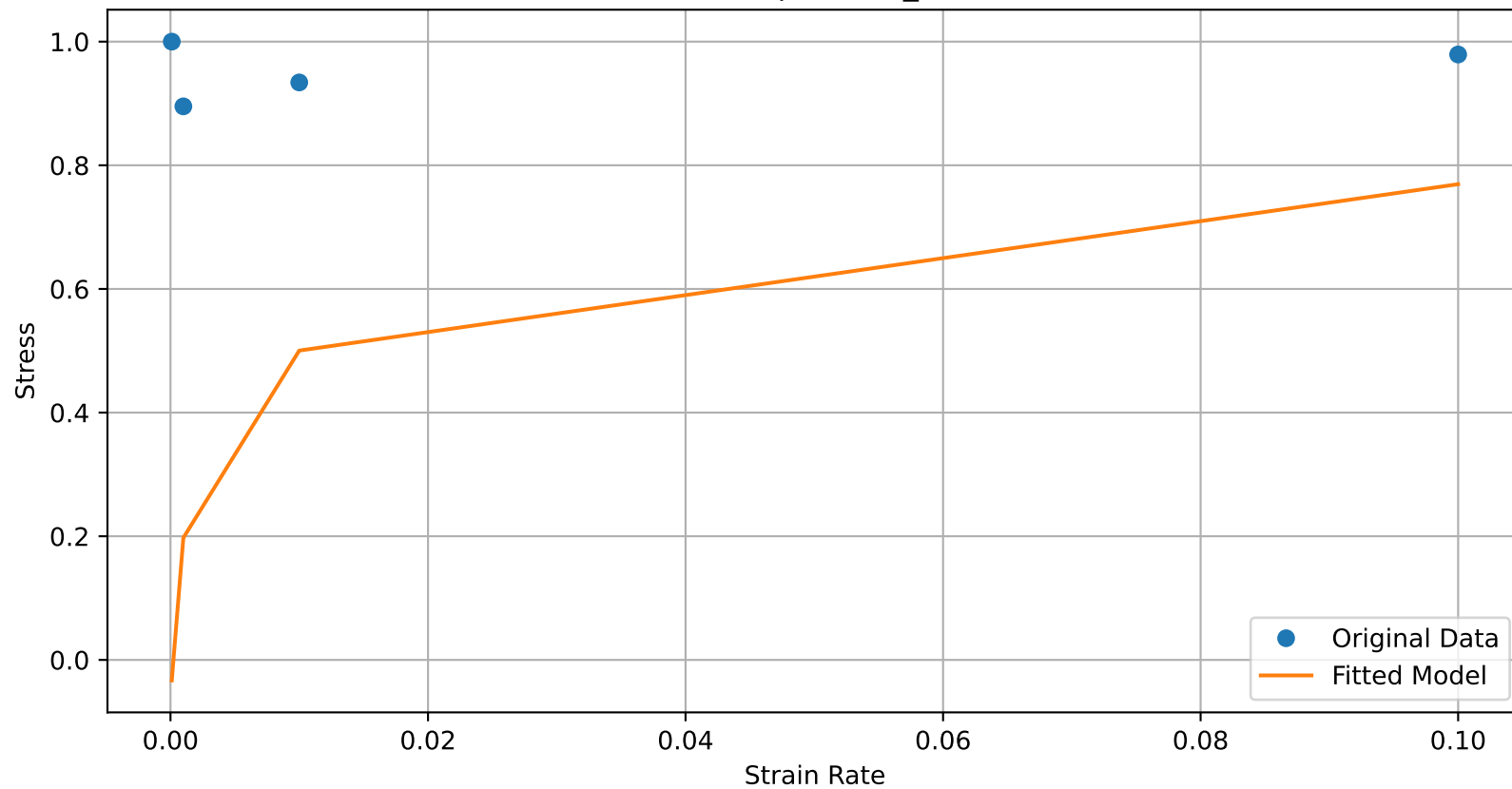
Validation for Row 361 Tmp373.15_RD (R-value = -0.242)



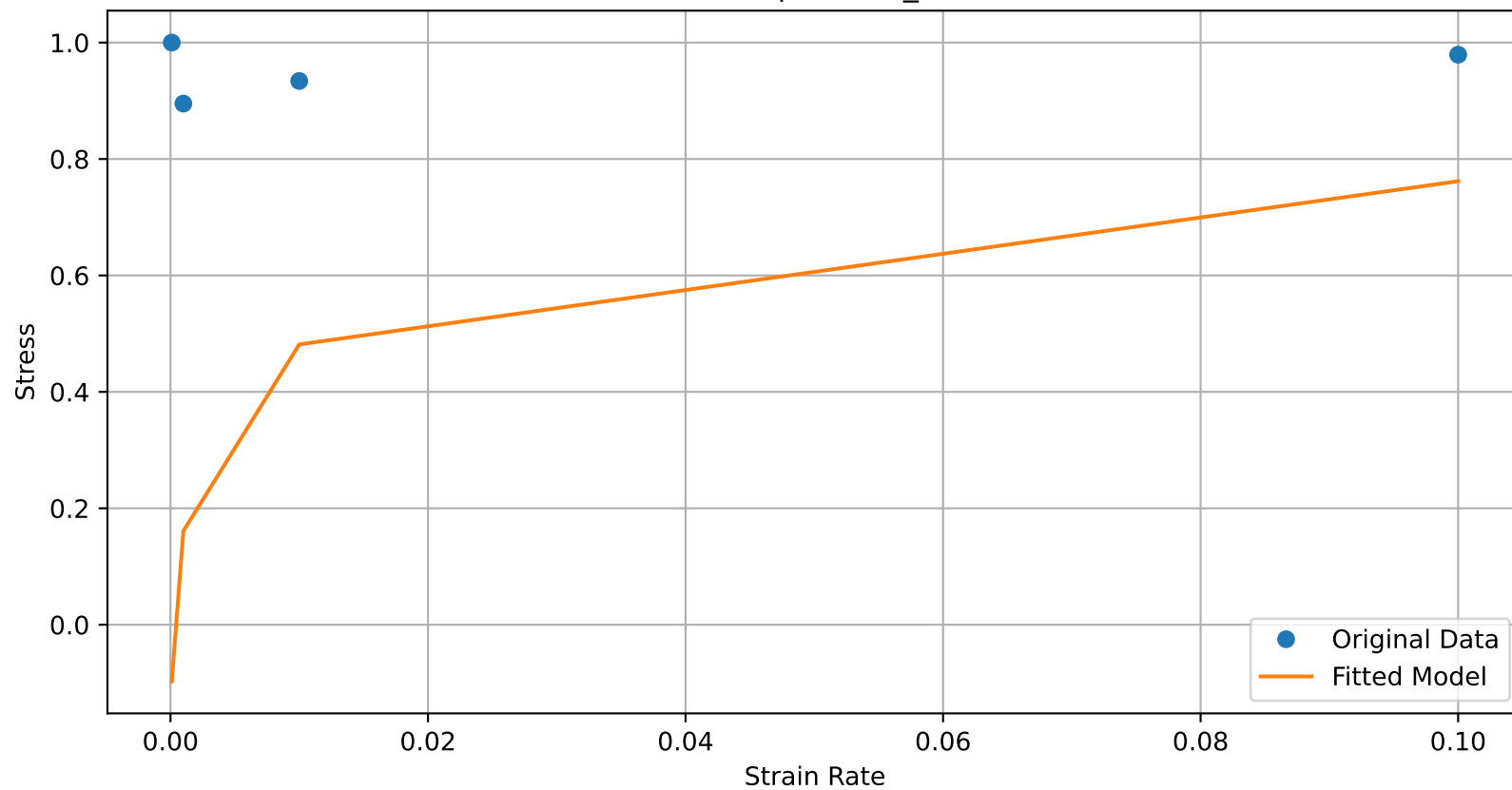
Validation for Row 362 Tmp373.15_RD (R-value = -0.252)



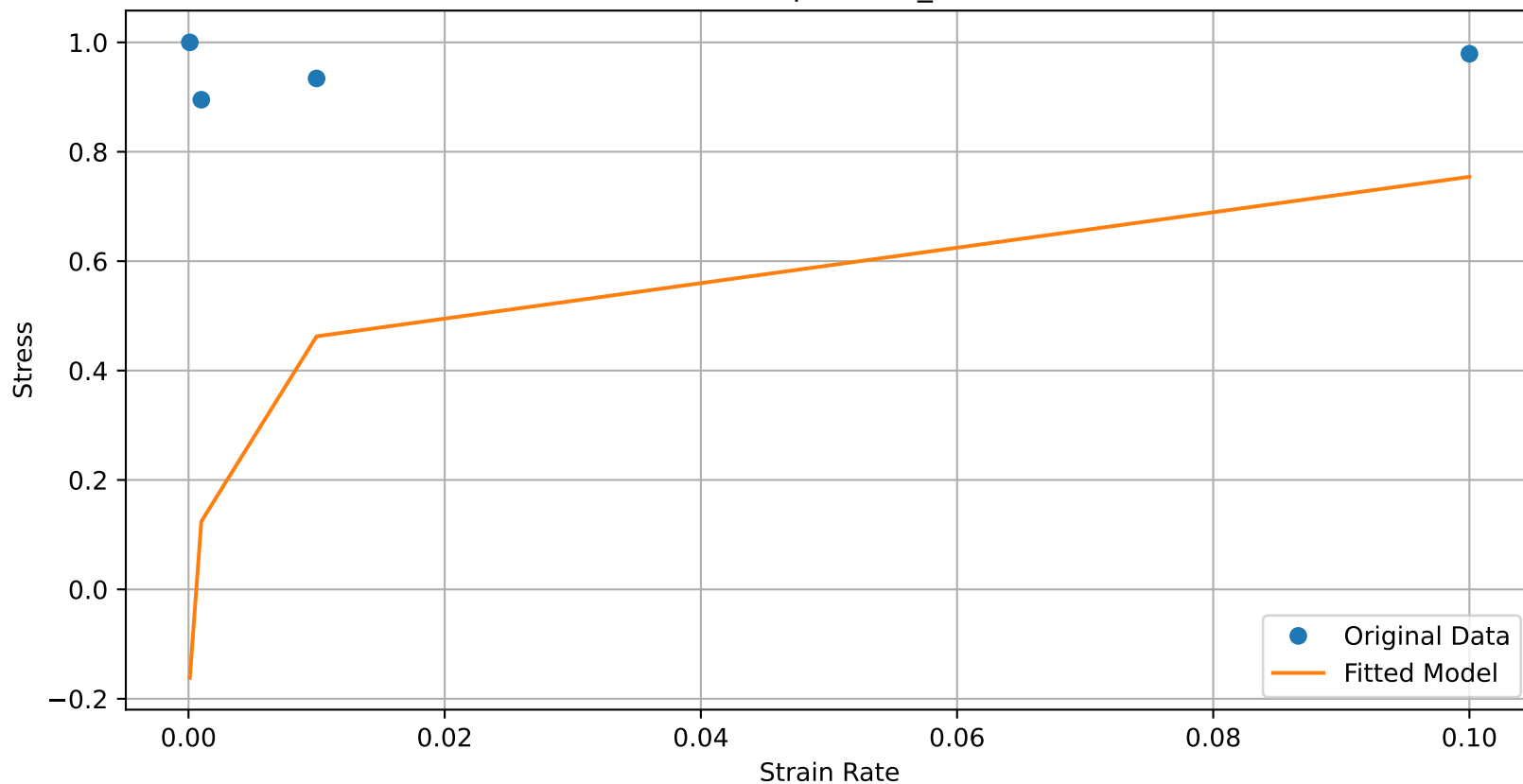
Validation for Row 363 Tmp373.15_RD (R-value = -0.262)



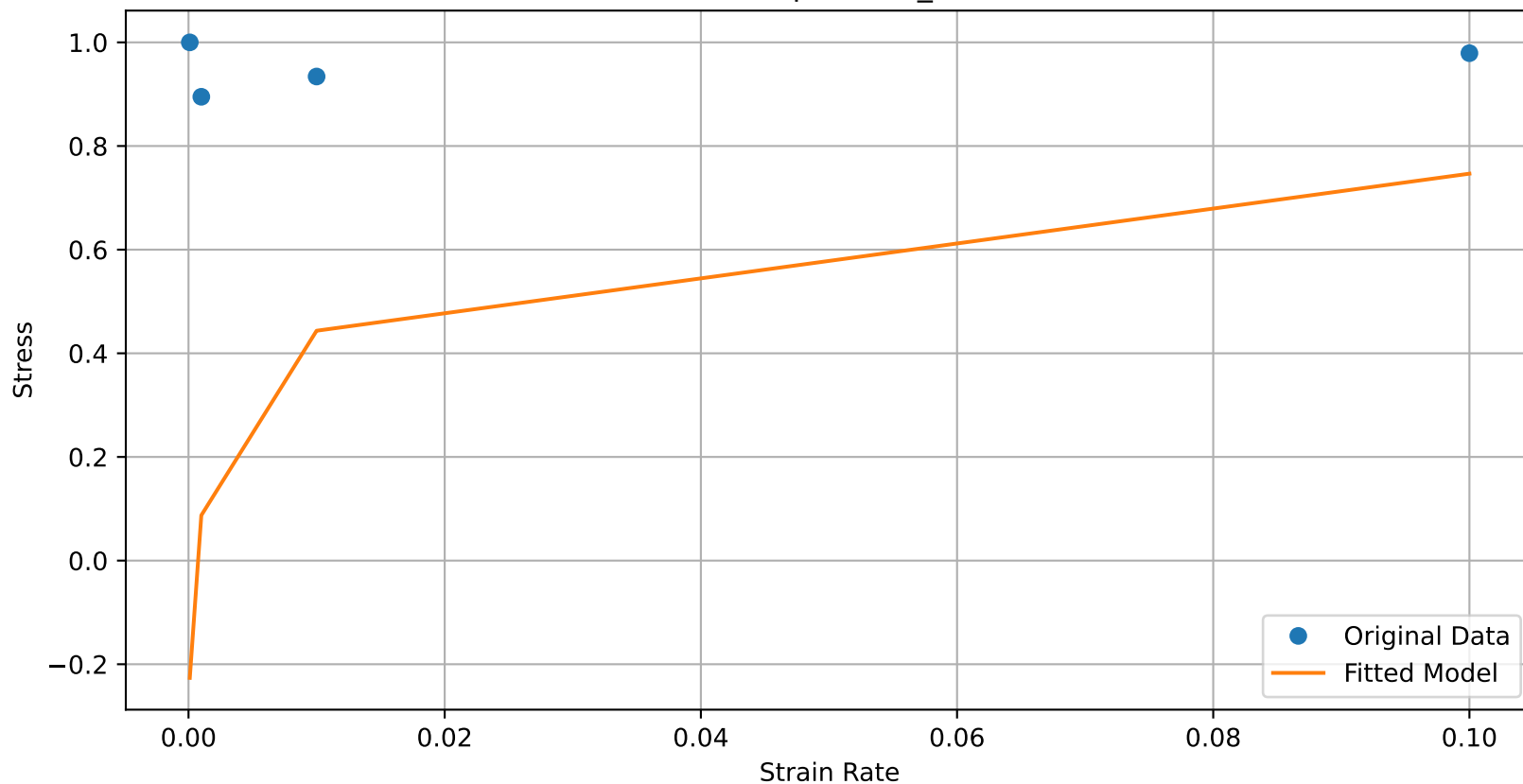
Validation for Row 364 Tmp373.15_RD (R-value = -0.270)



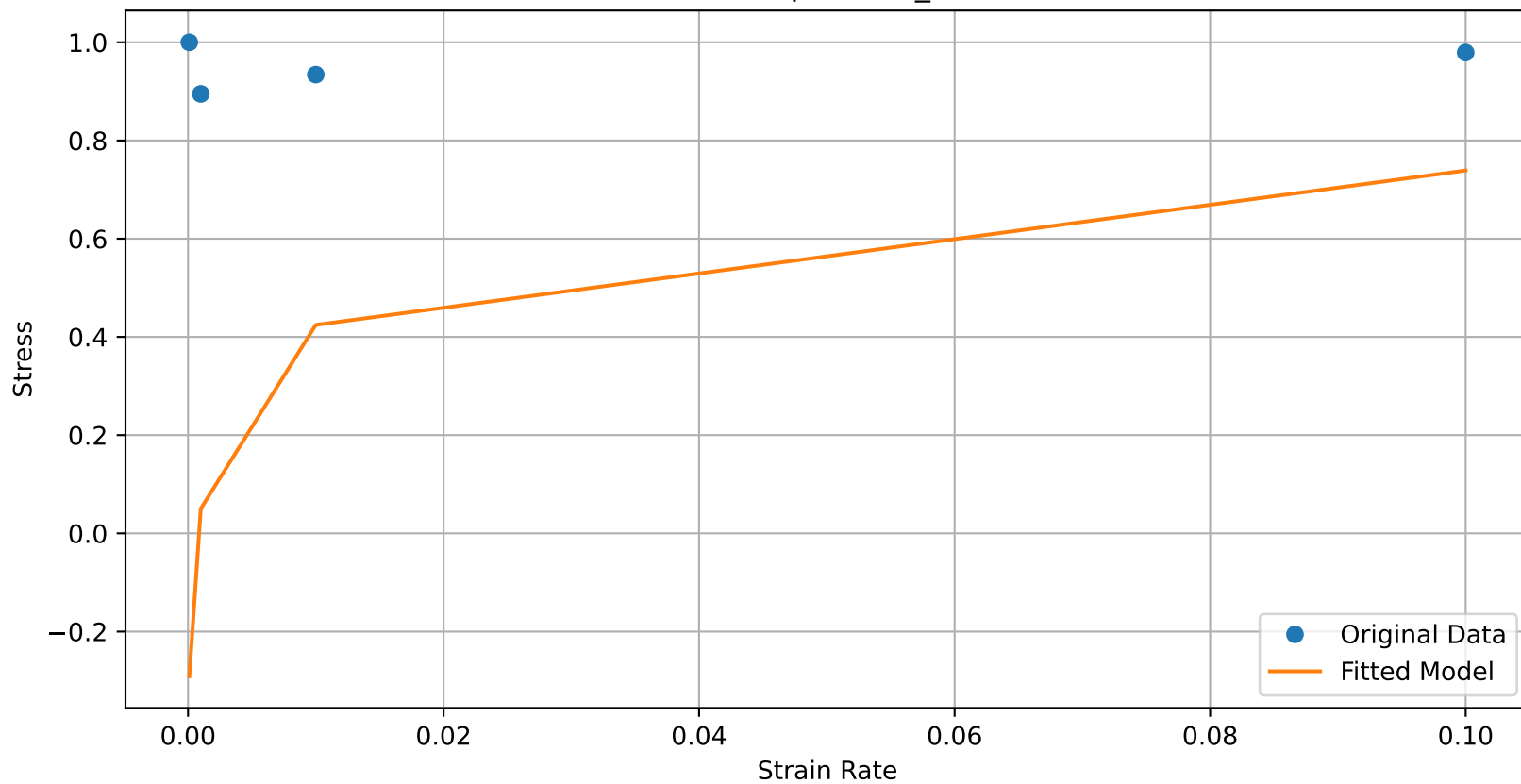
Validation for Row 365 Tmp373.15_RD (R-value = -0.278)



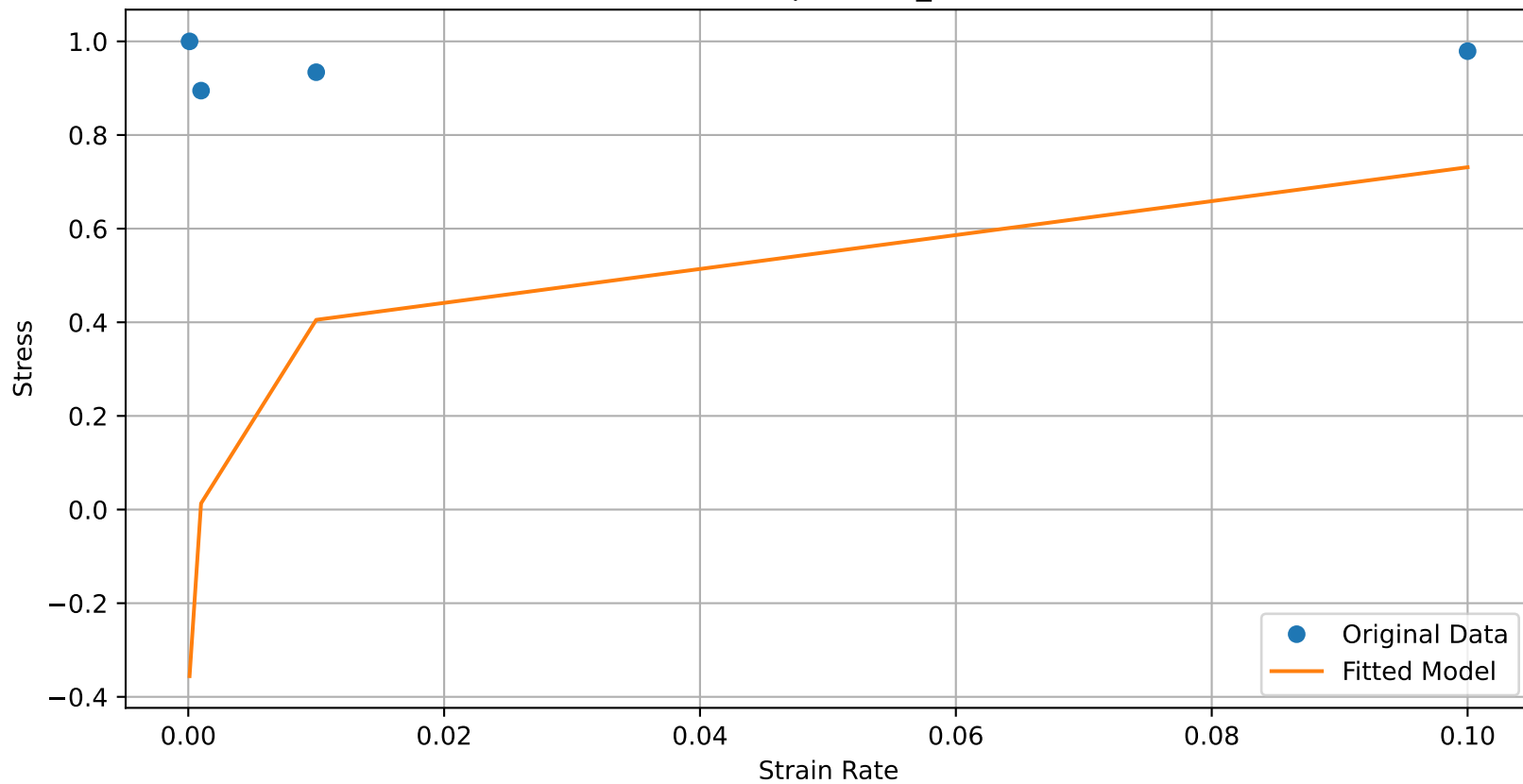
Validation for Row 366 Tmp373.15_RD (R-value = -0.285)



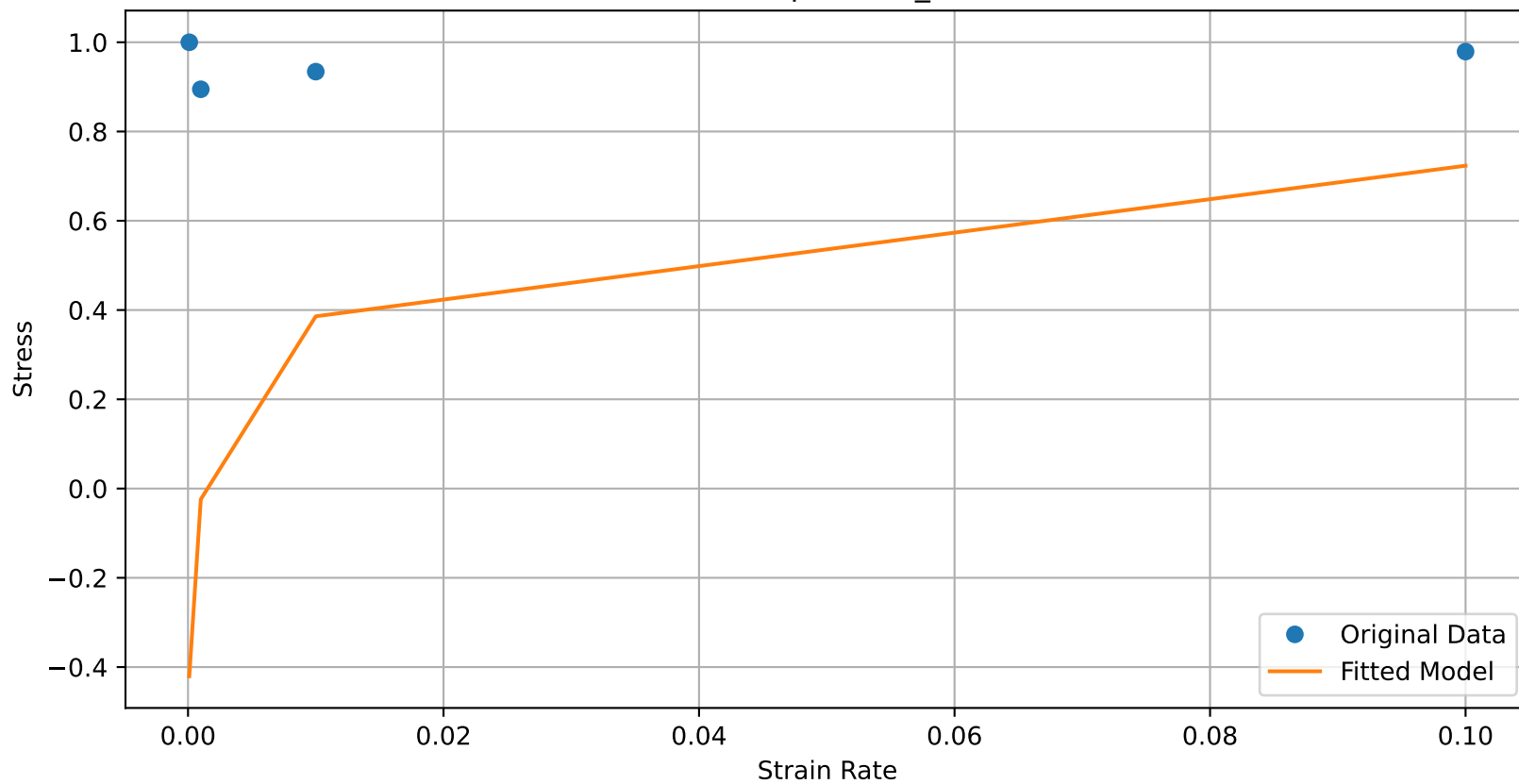
Validation for Row 367 Tmp373.15_RD (R-value = -0.292)



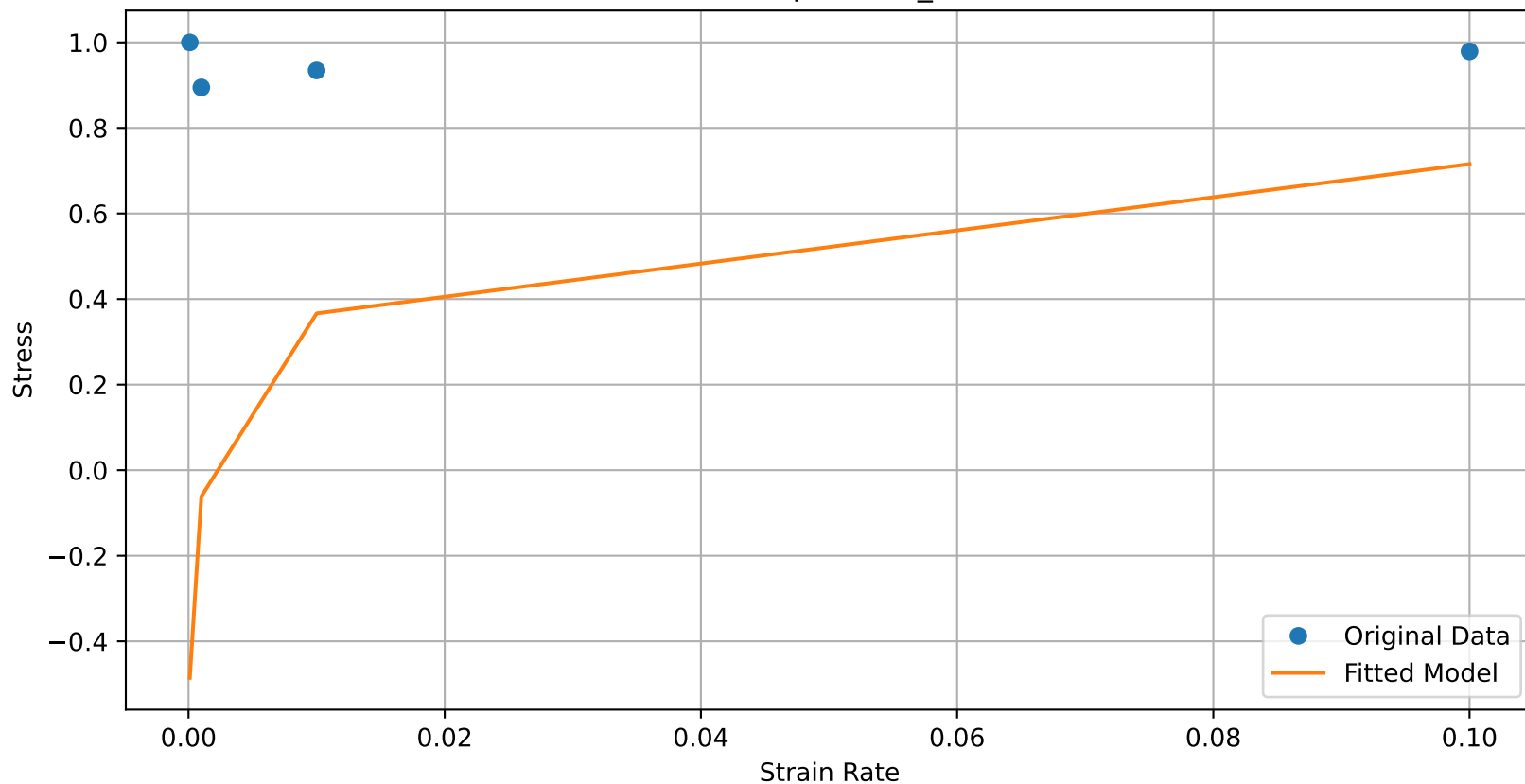
Validation for Row 368 Tmp373.15_RD (R-value = -0.298)



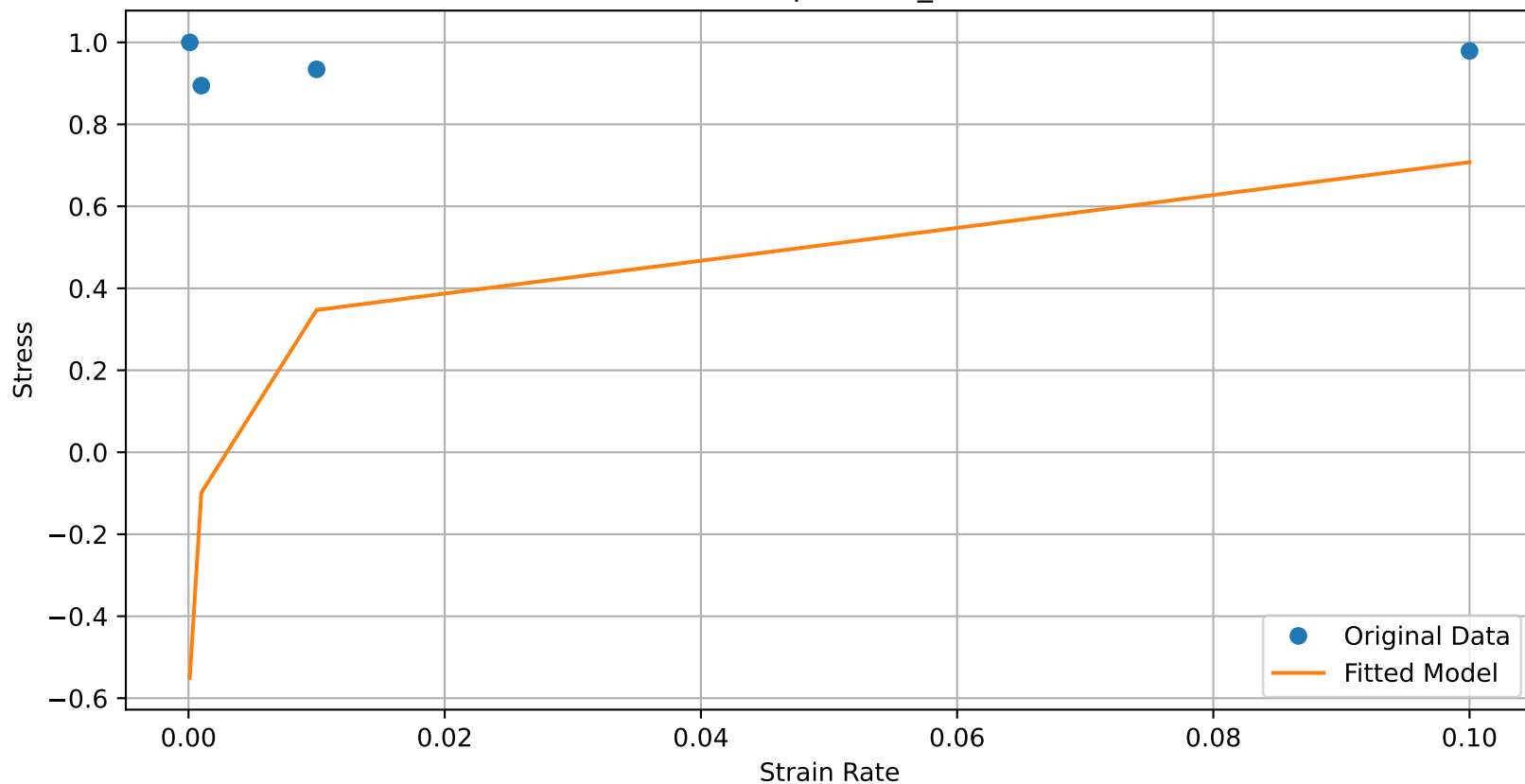
Validation for Row 369 Tmp373.15_RD (R-value = -0.303)



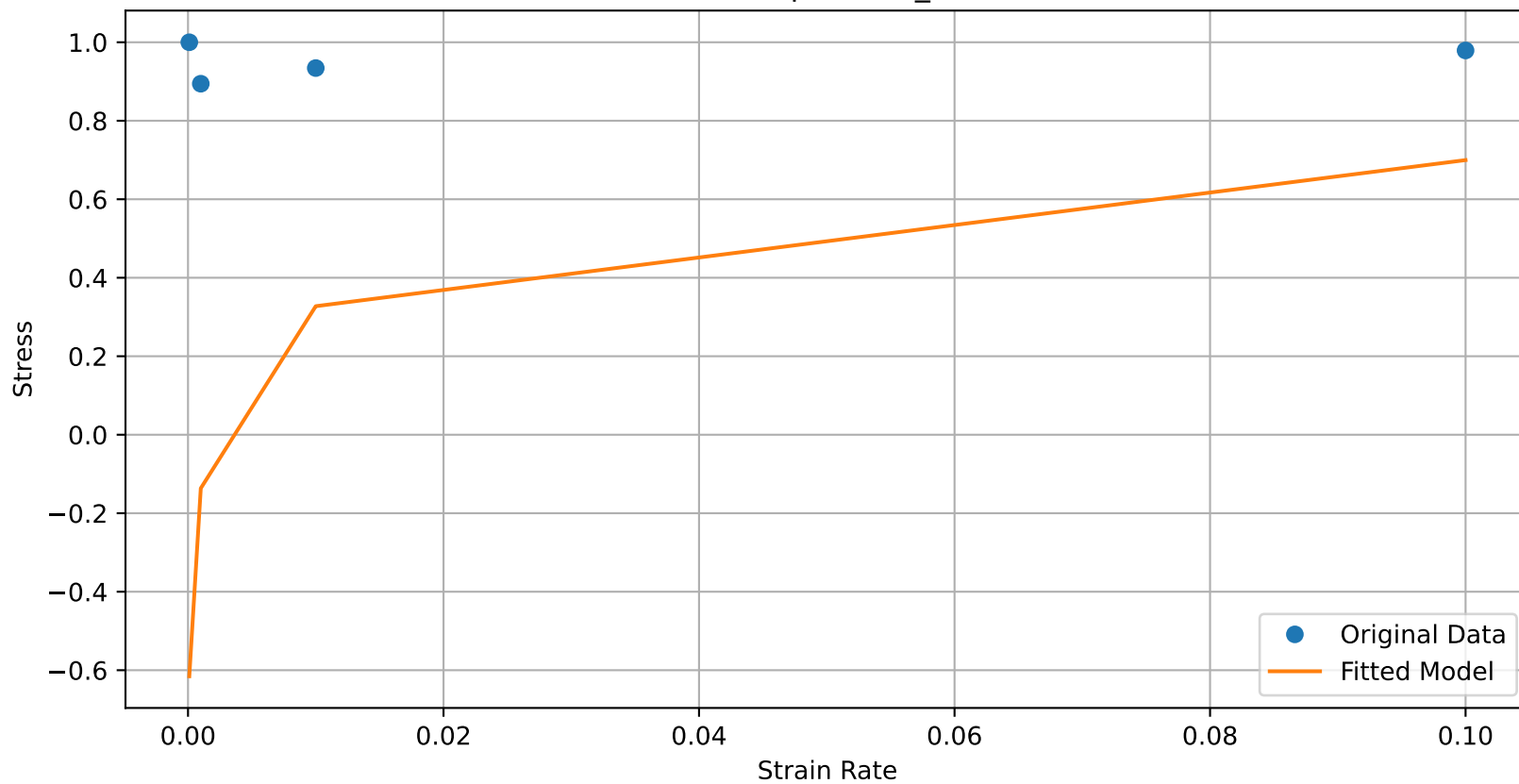
Validation for Row 370 Tmp373.15_RD (R-value = -0.308)



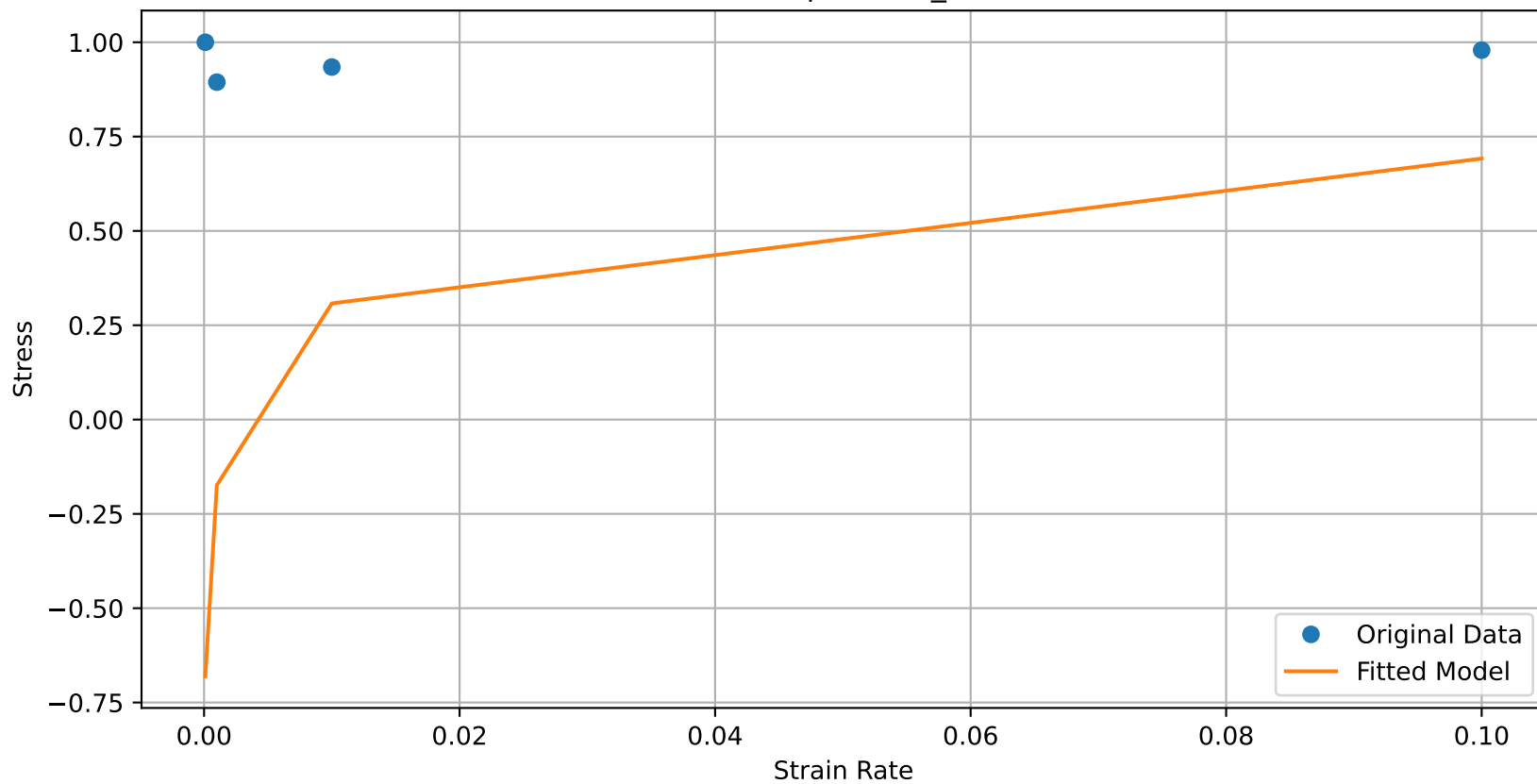
Validation for Row 371 Tmp373.15_RD (R-value = -0.313)



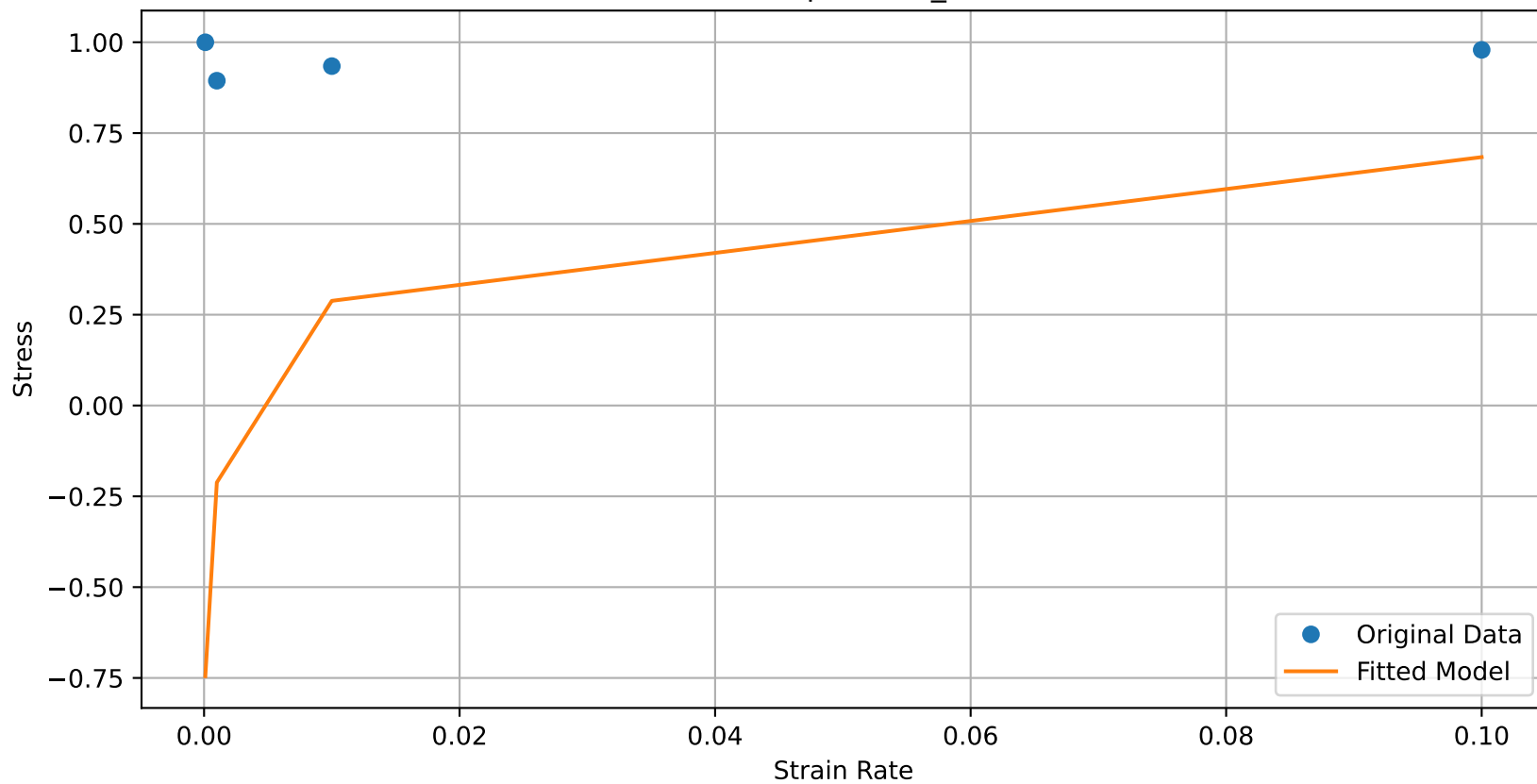
Validation for Row 372 Tmp373.15_RD (R-value = -0.317)



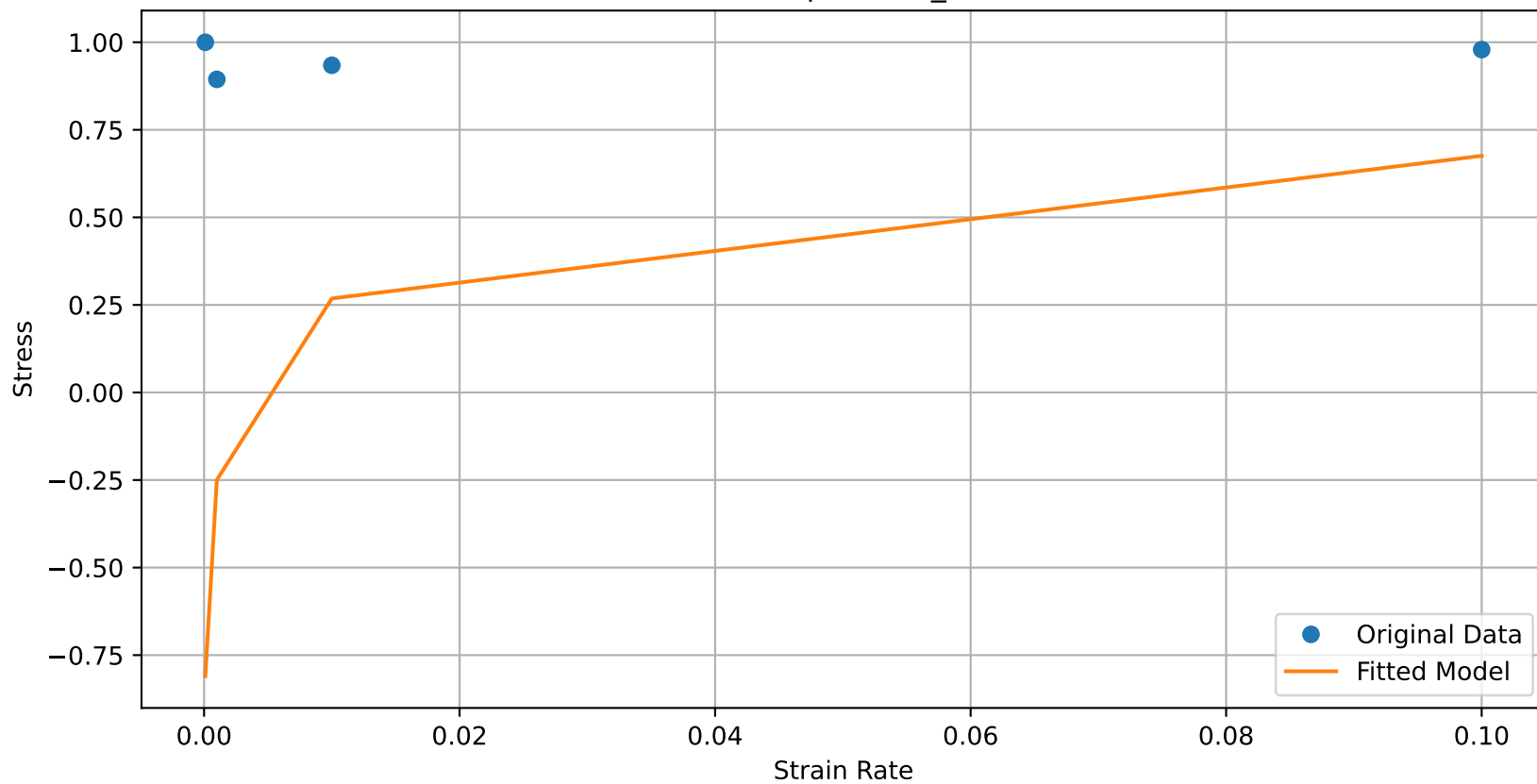
Validation for Row 373 Tmp373.15_RD (R-value = -0.321)



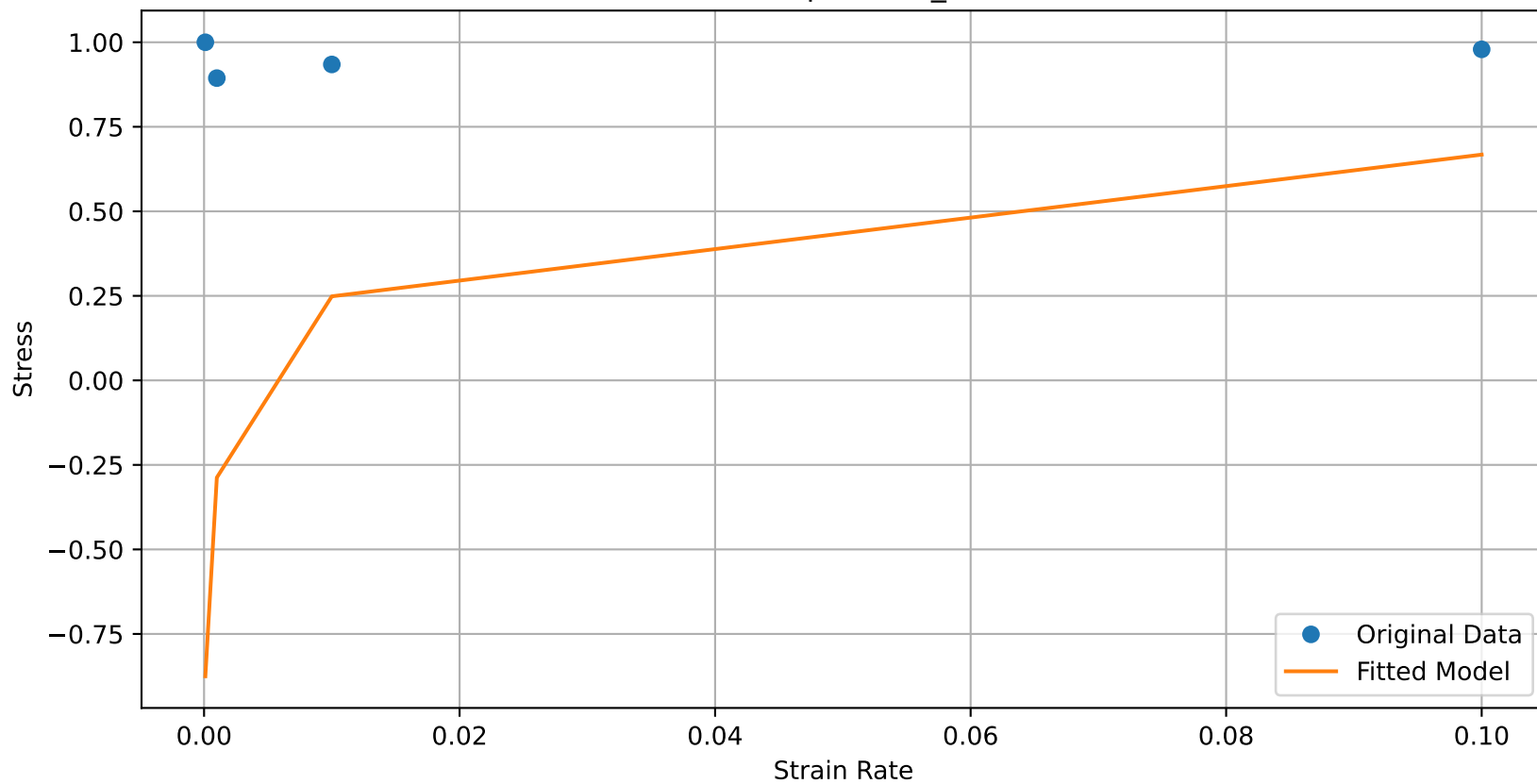
Validation for Row 374 Tmp373.15_RD (R-value = -0.325)



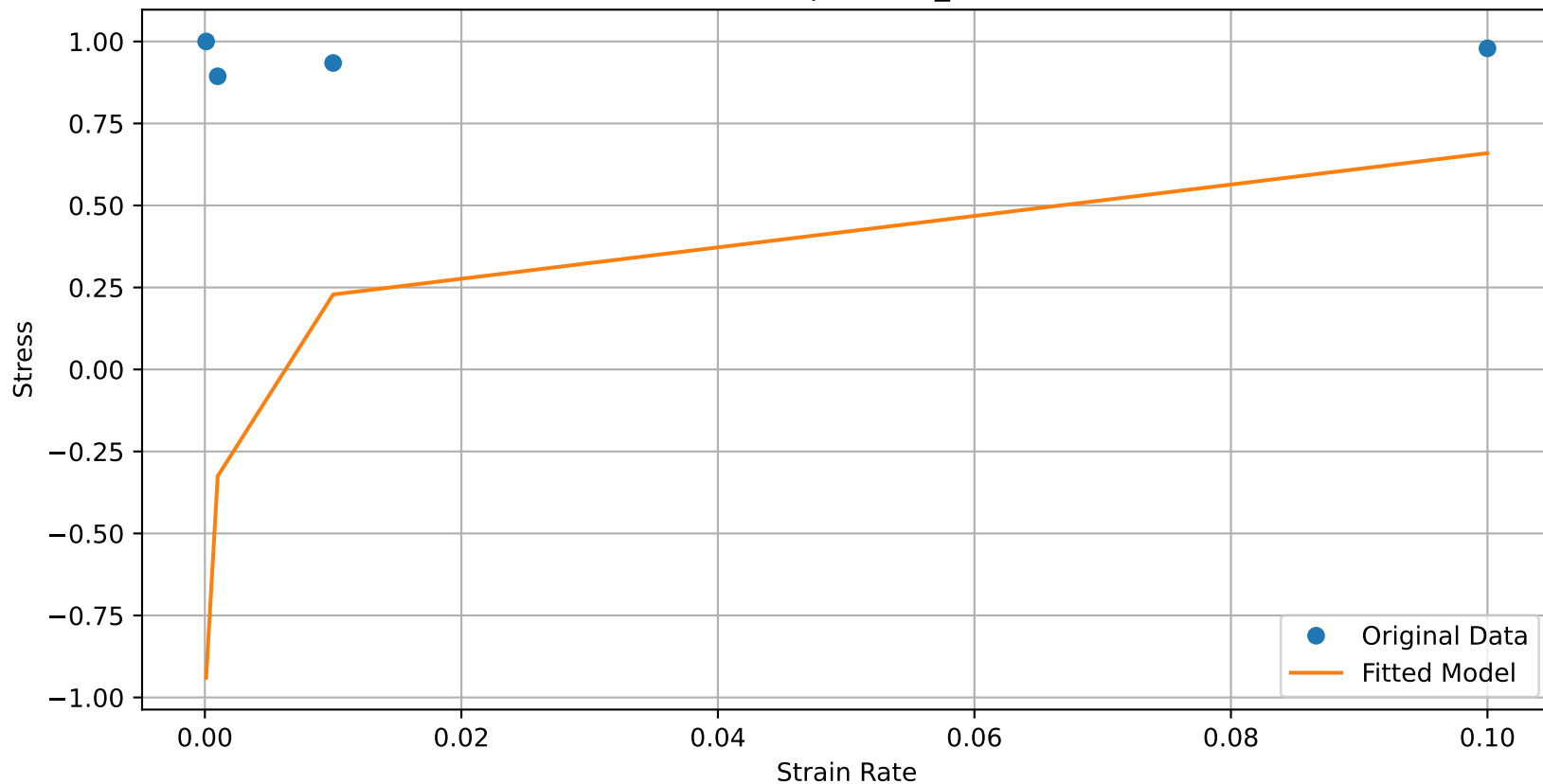
Validation for Row 375 Tmp373.15_RD (R-value = -0.328)



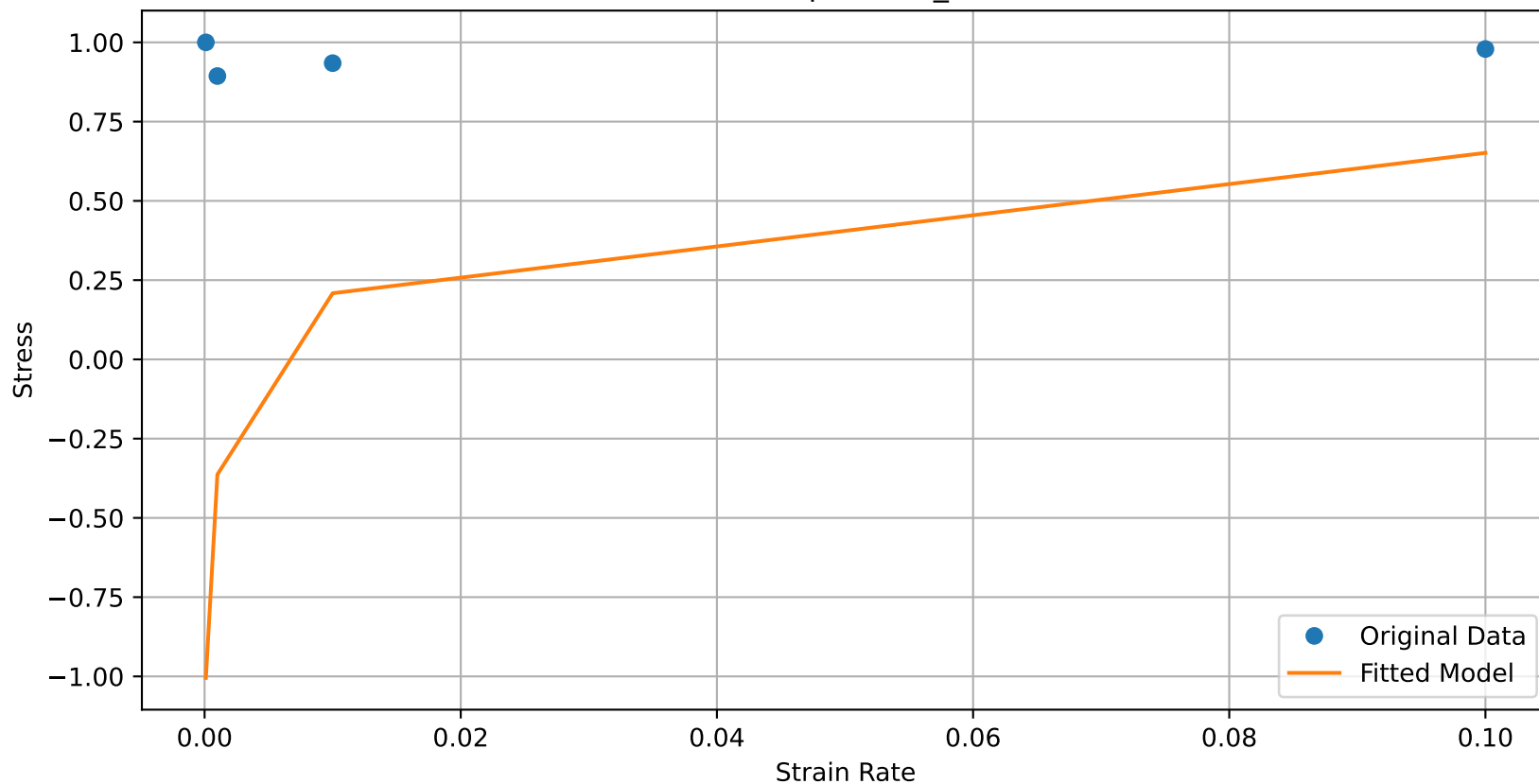
Validation for Row 376 Tmp373.15_RD (R-value = -0.332)



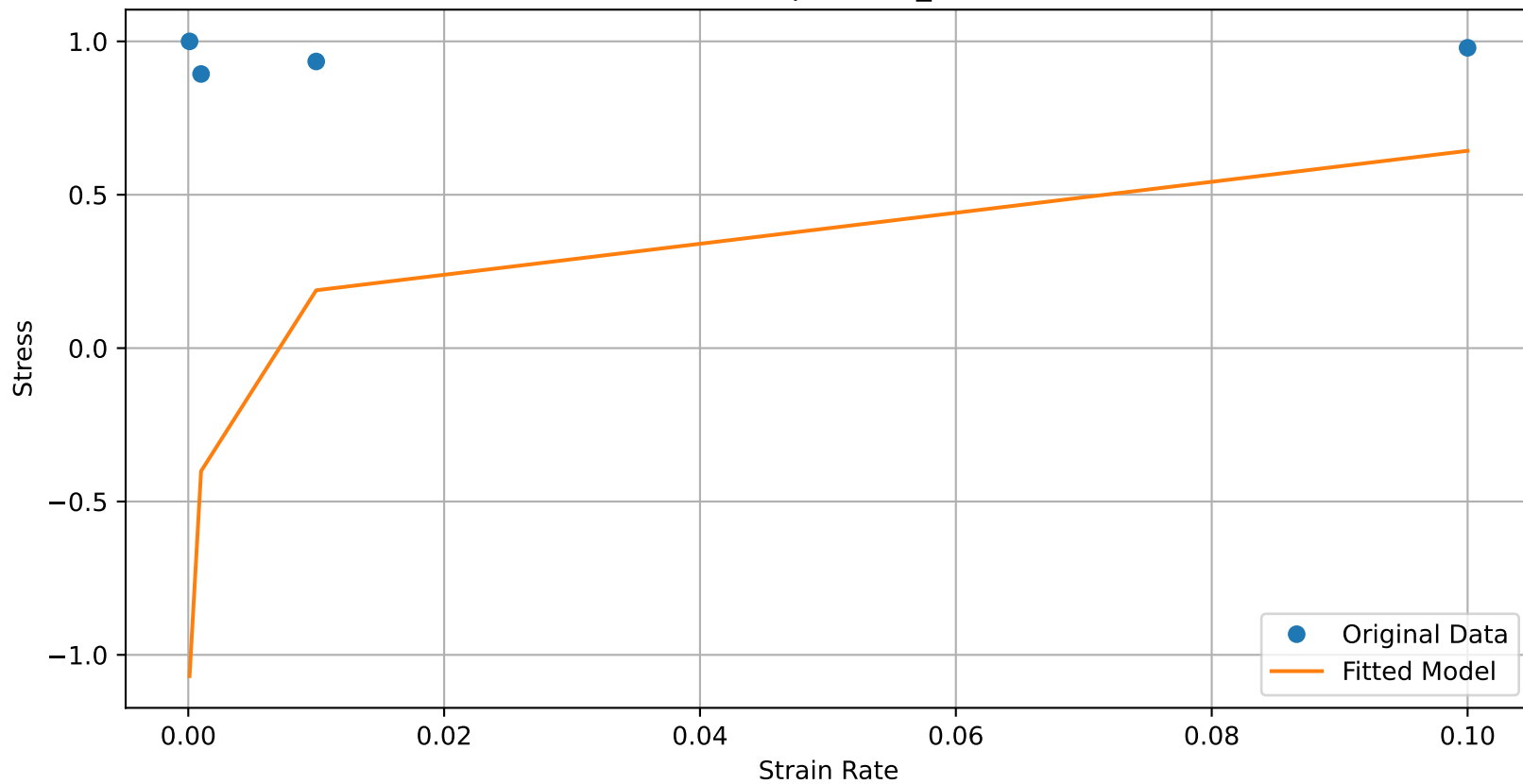
Validation for Row 377 Tmp373.15_RD (R-value = -0.334)



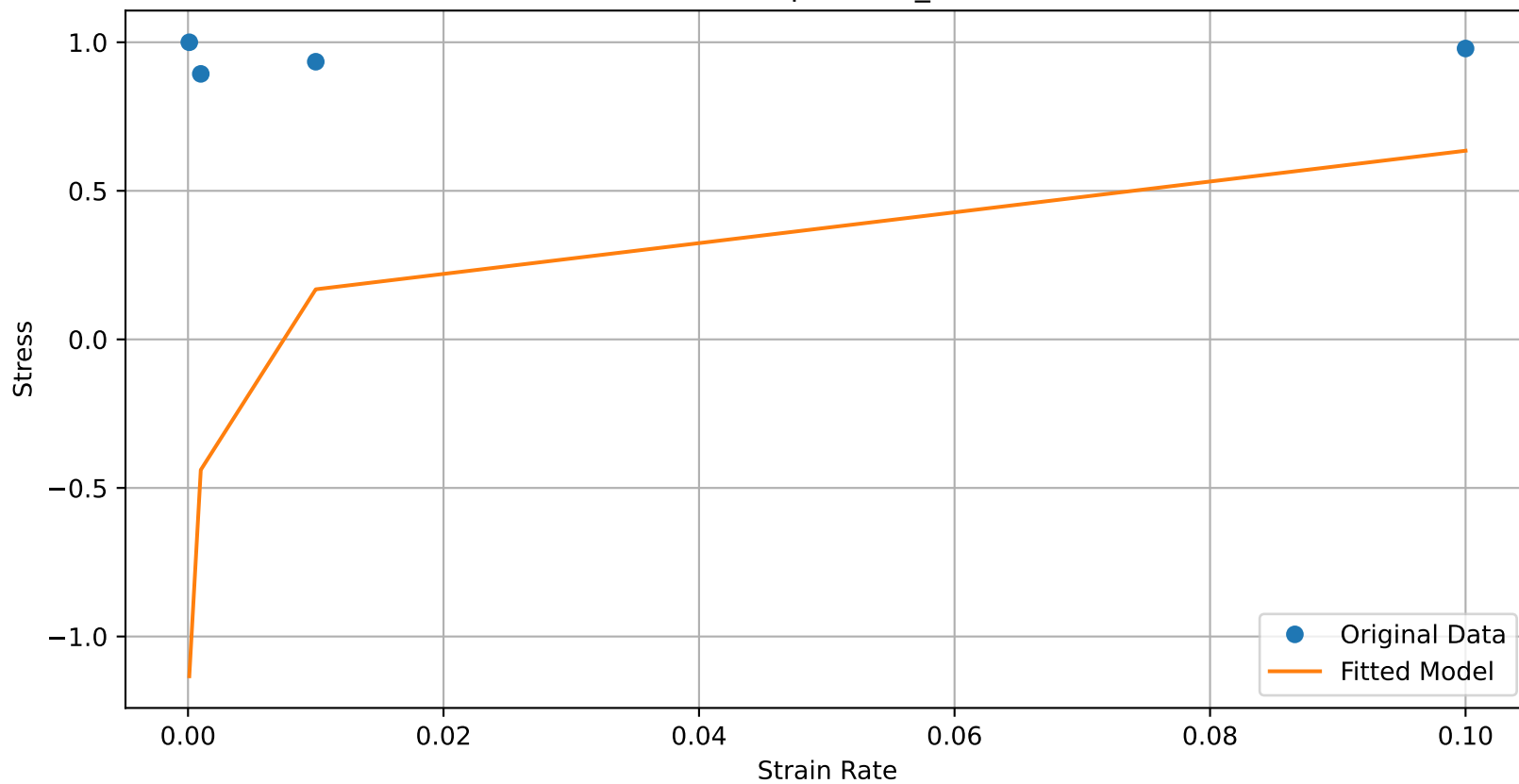
Validation for Row 378 Tmp373.15_RD (R-value = -0.337)



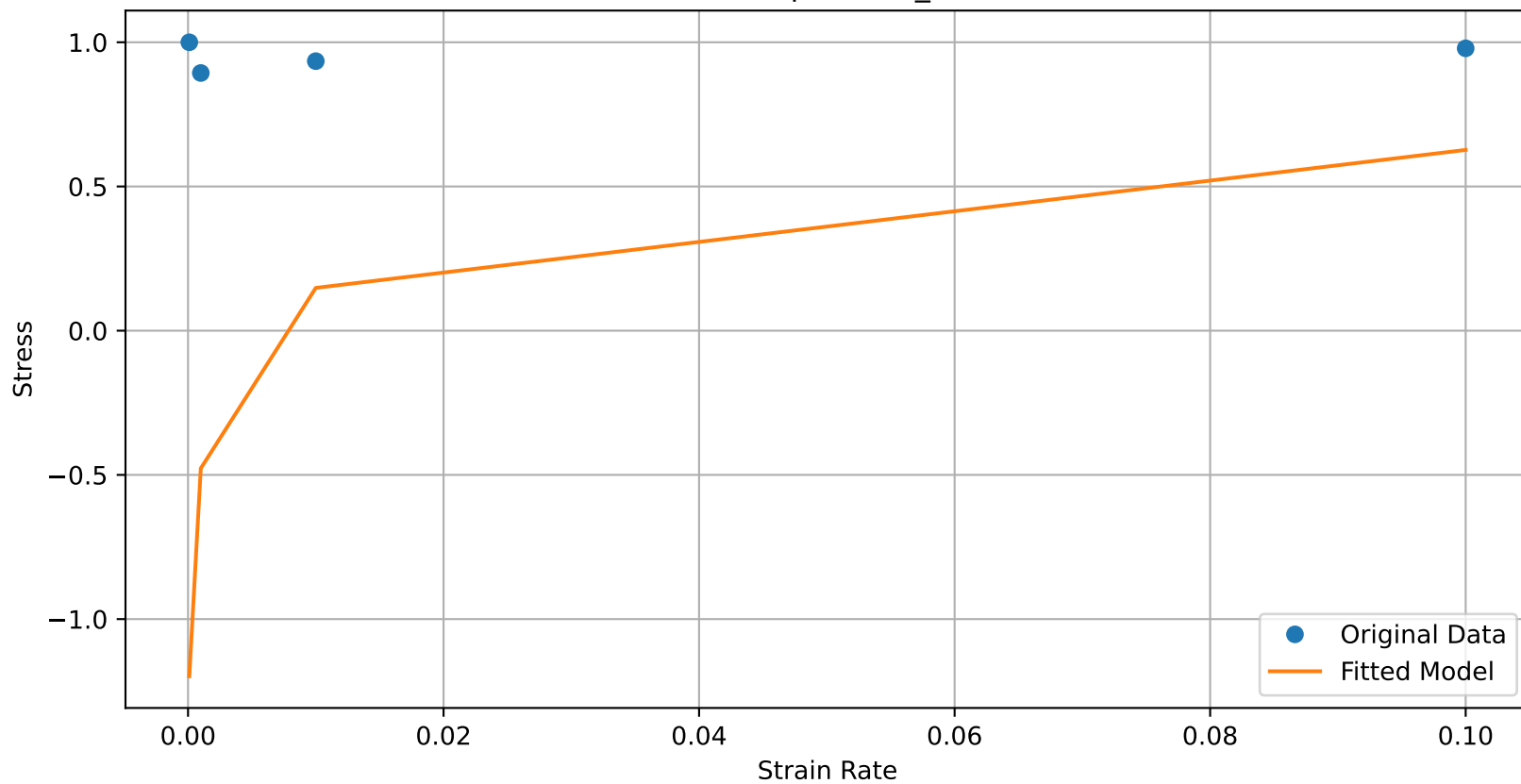
Validation for Row 379 Tmp373.15_RD (R-value = -0.339)



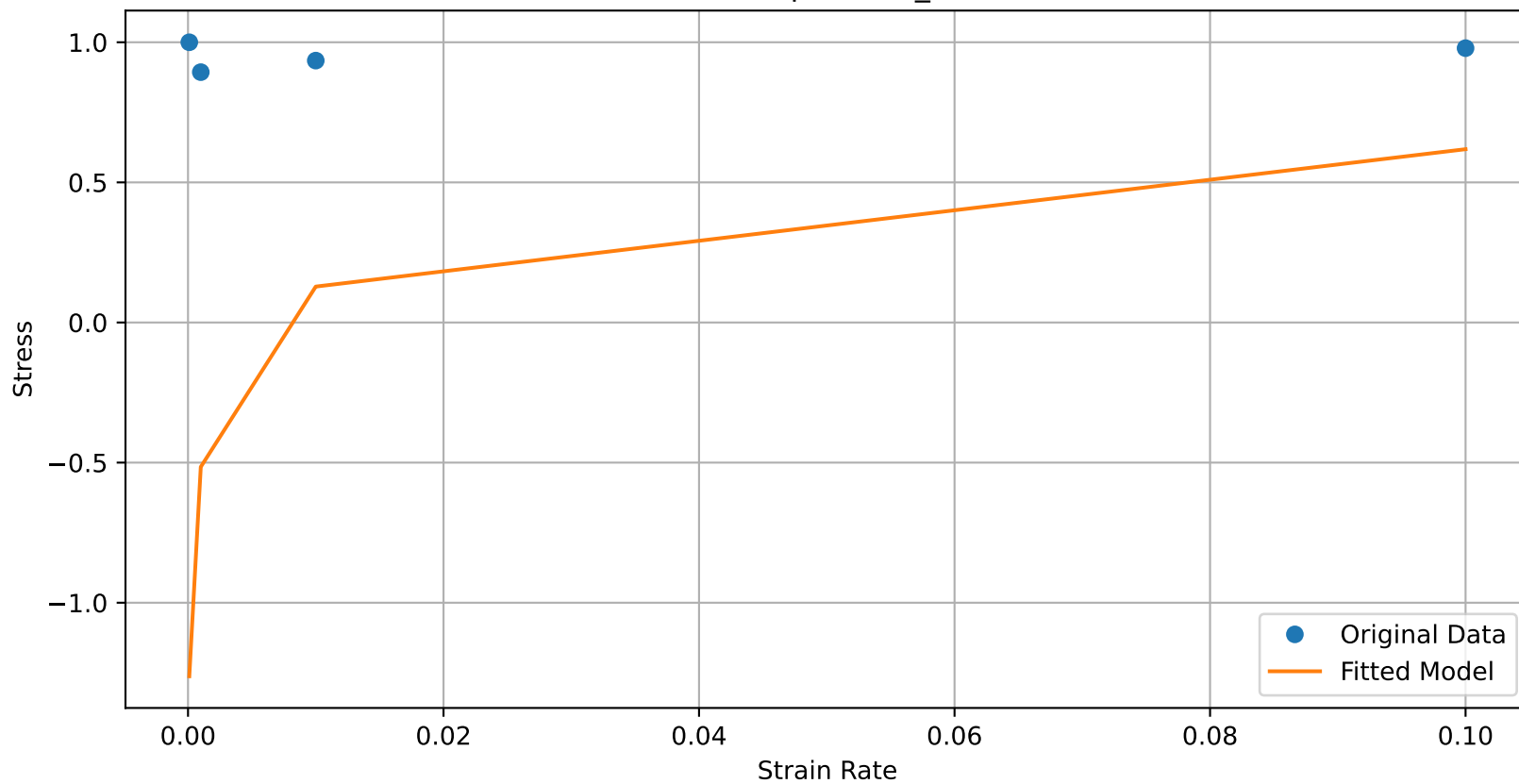
Validation for Row 380 Tmp373.15_RD (R-value = -0.342)



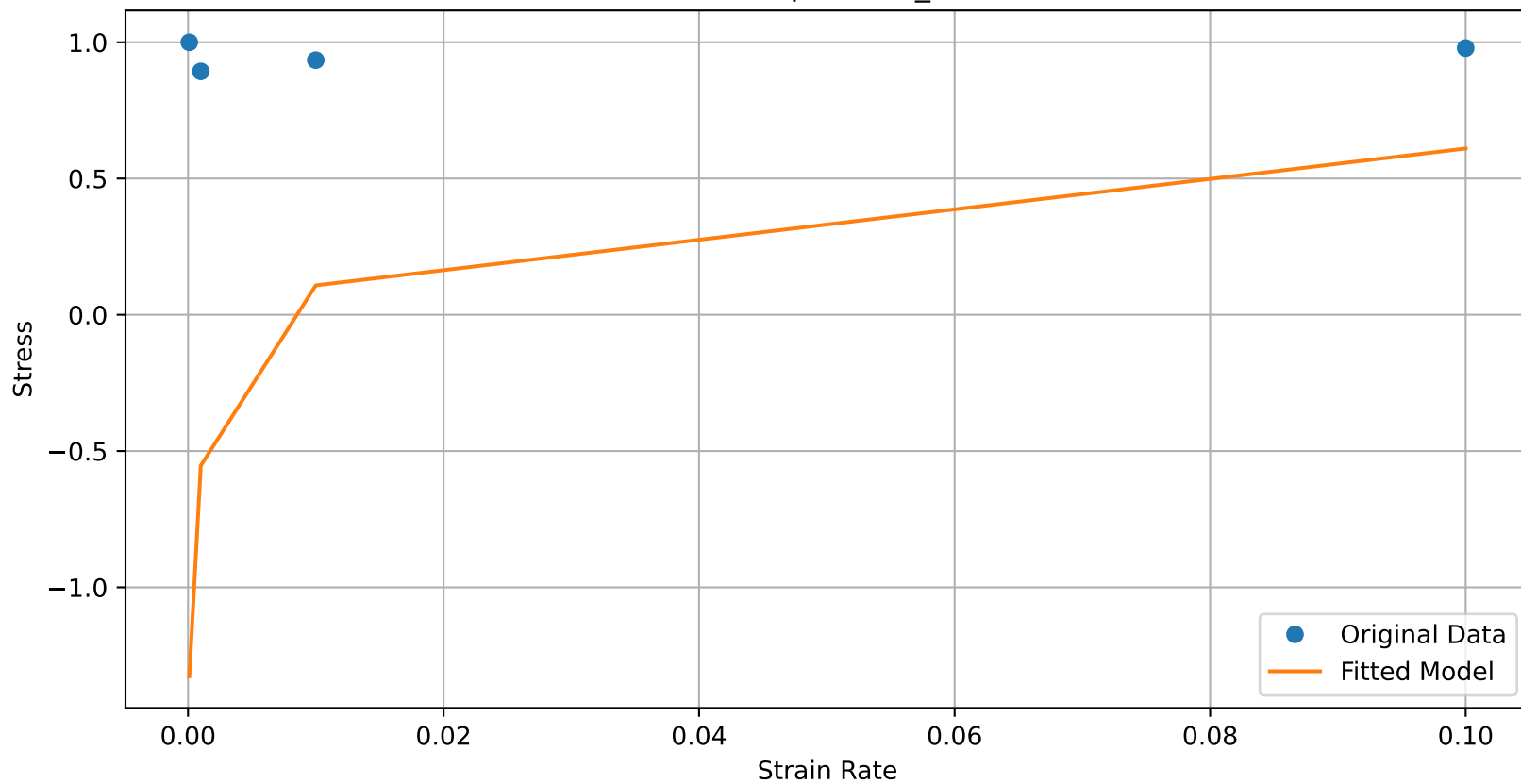
Validation for Row 381 Tmp373.15_RD (R-value = -0.344)



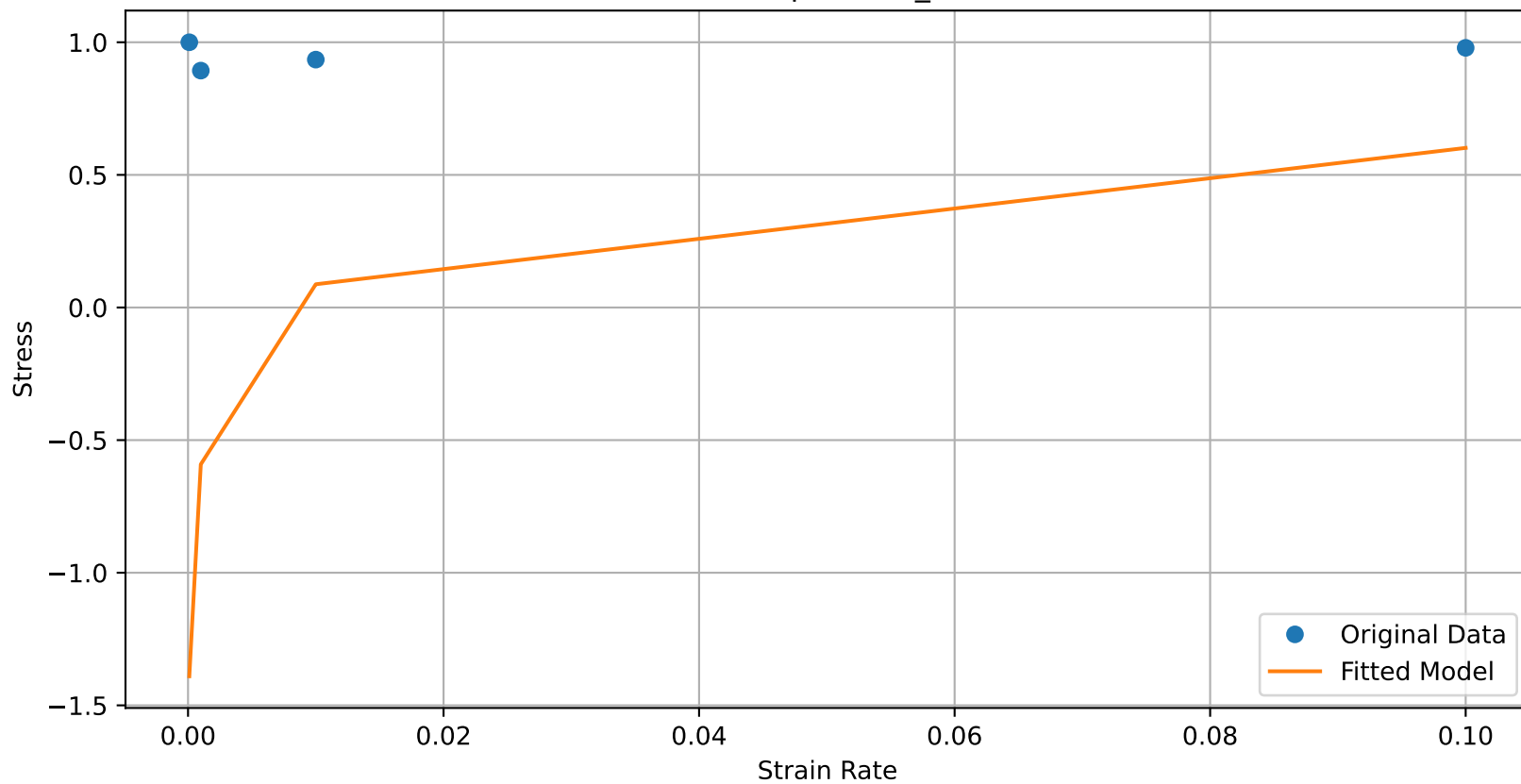
Validation for Row 382 Tmp373.15_RD (R-value = -0.346)



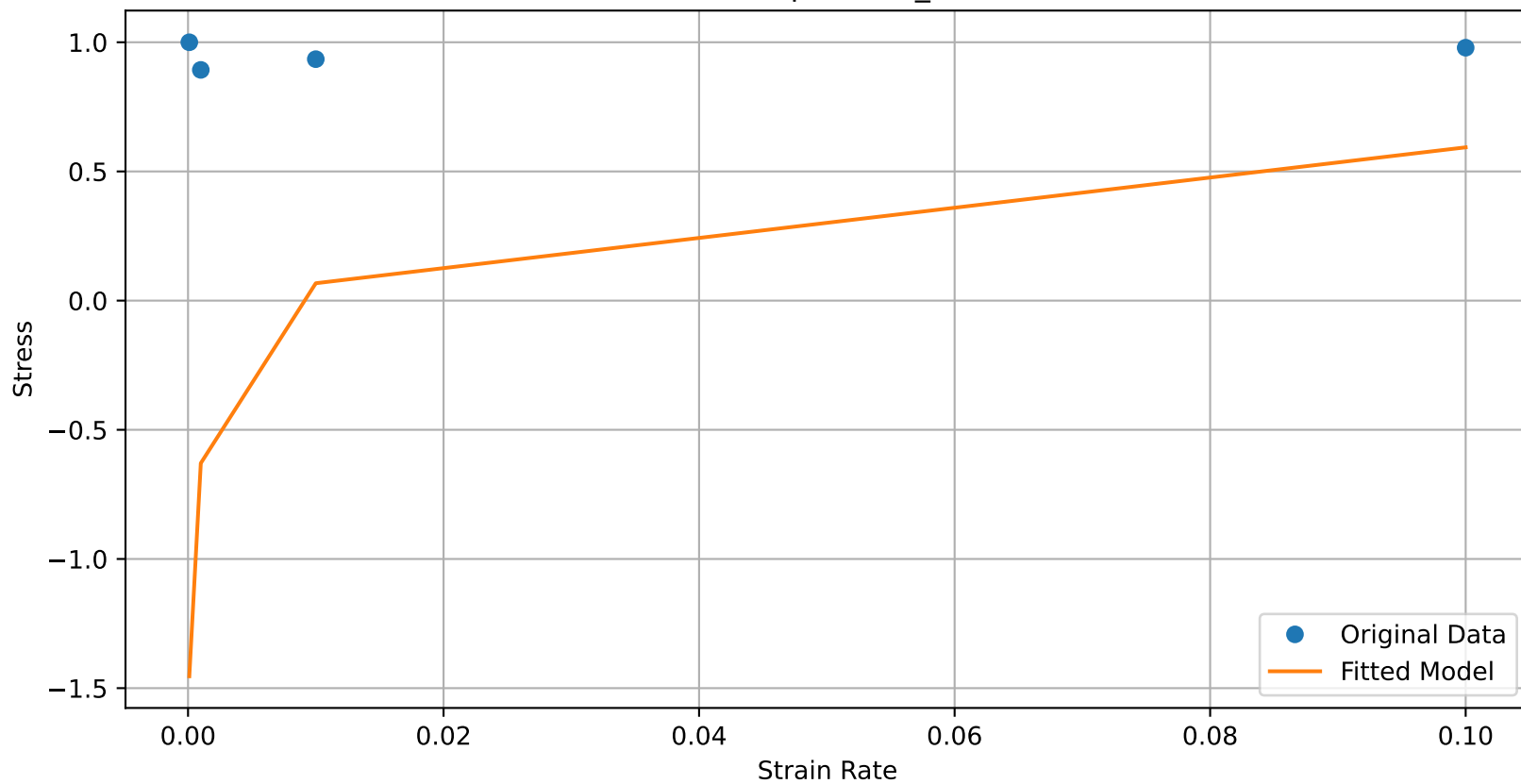
Validation for Row 383 Tmp373.15_RD (R-value = -0.347)



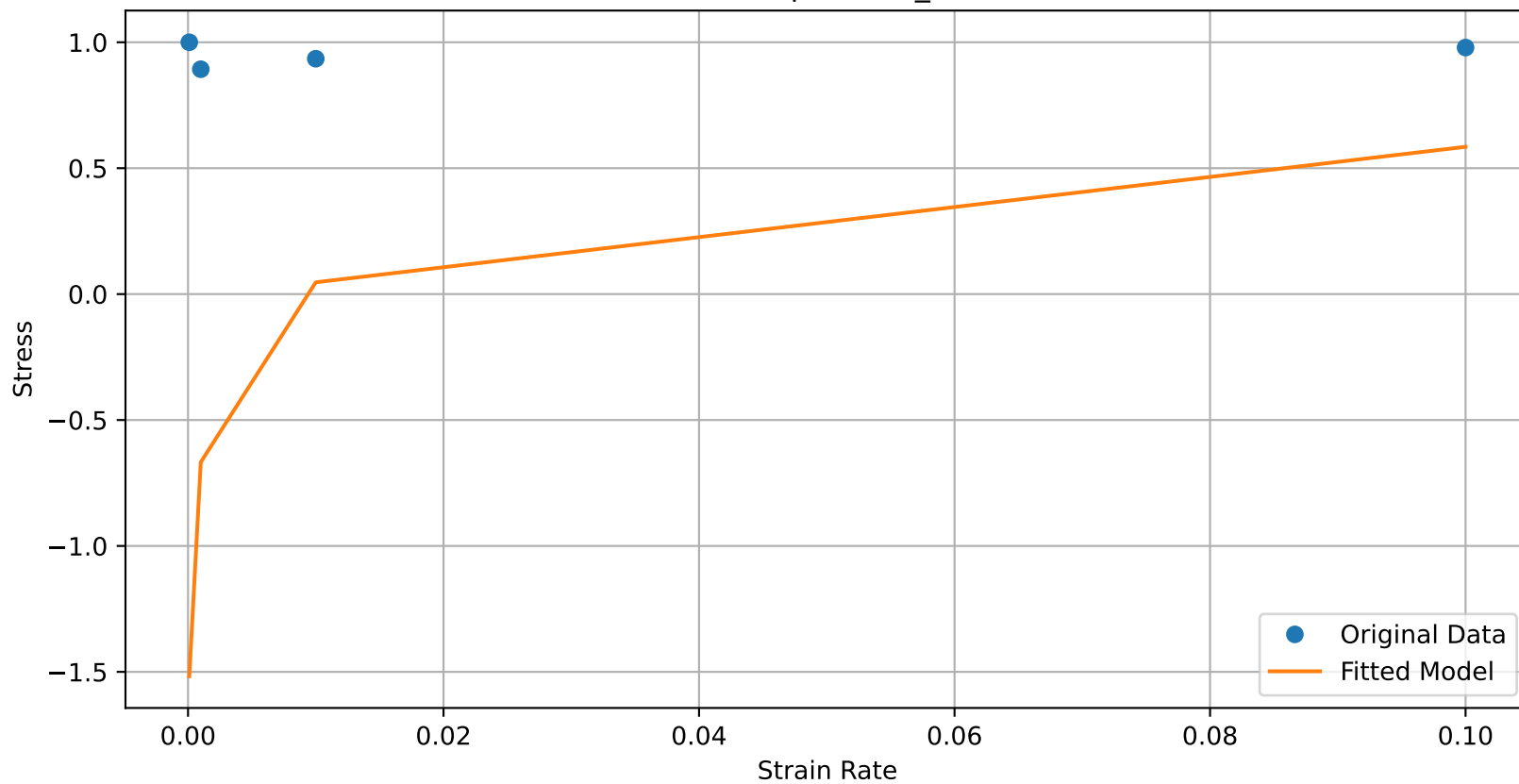
Validation for Row 384 Tmp373.15_RD (R-value = -0.349)



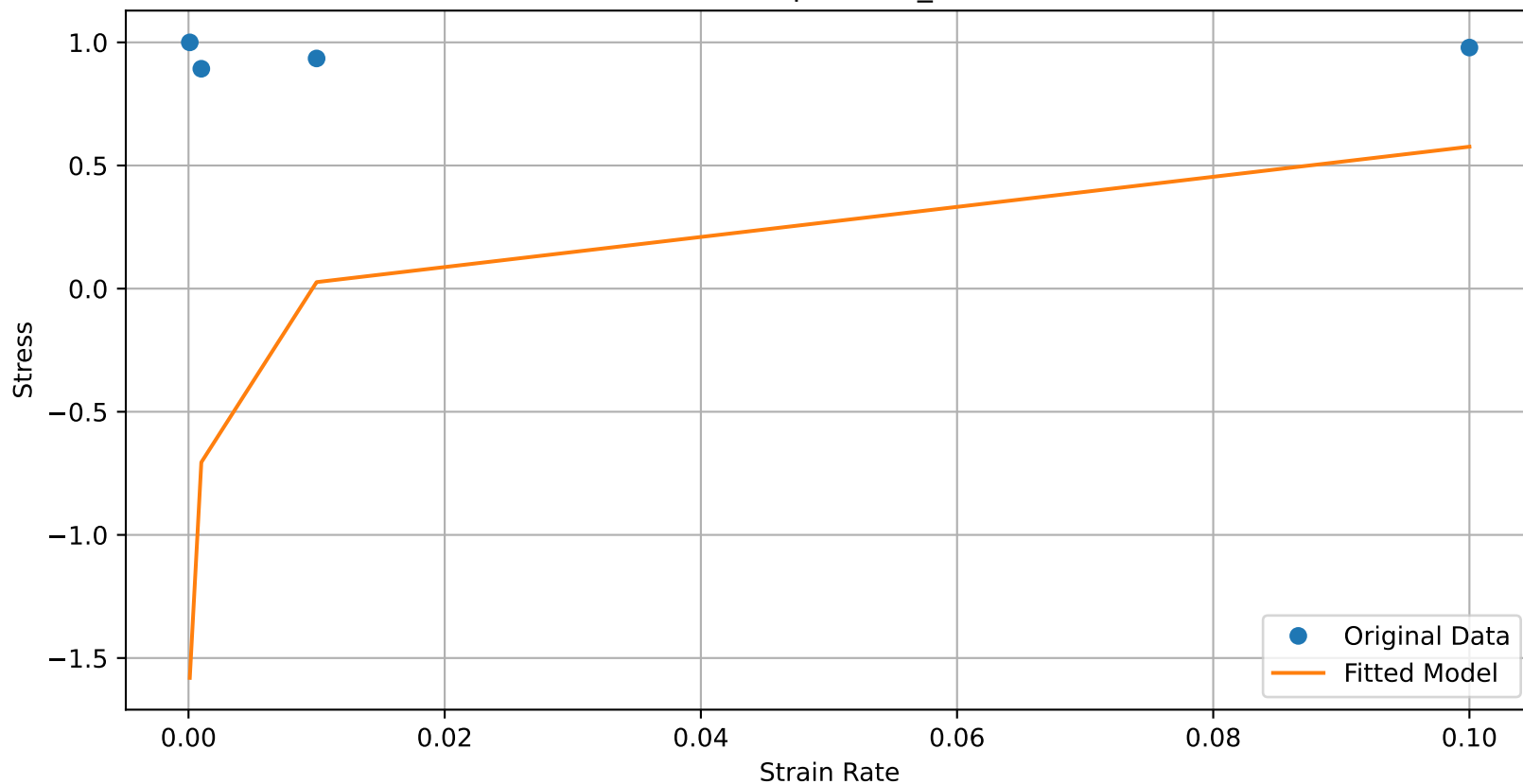
Validation for Row 385 Tmp373.15_RD (R-value = -0.350)



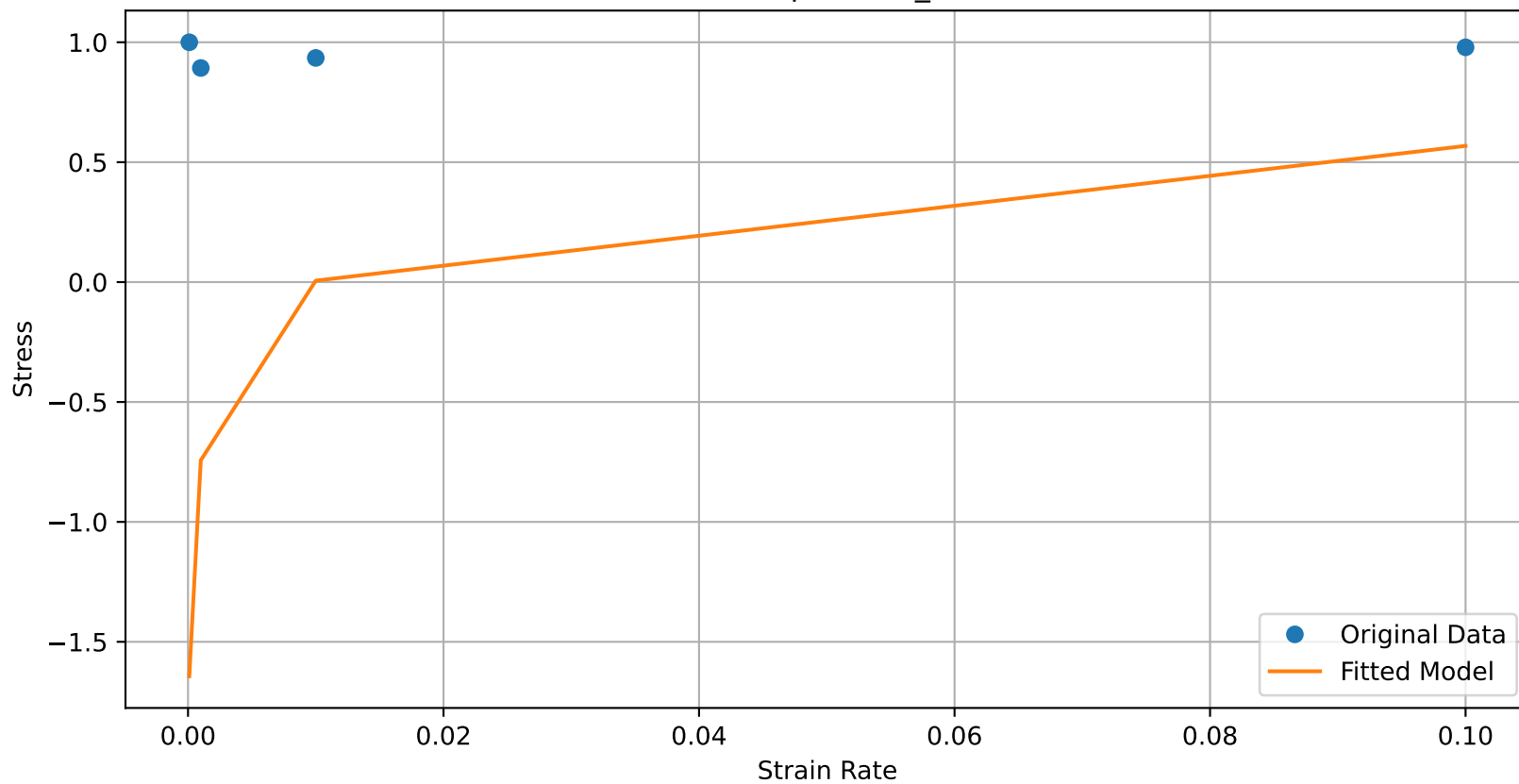
Validation for Row 386 Tmp373.15_RD (R-value = -0.352)



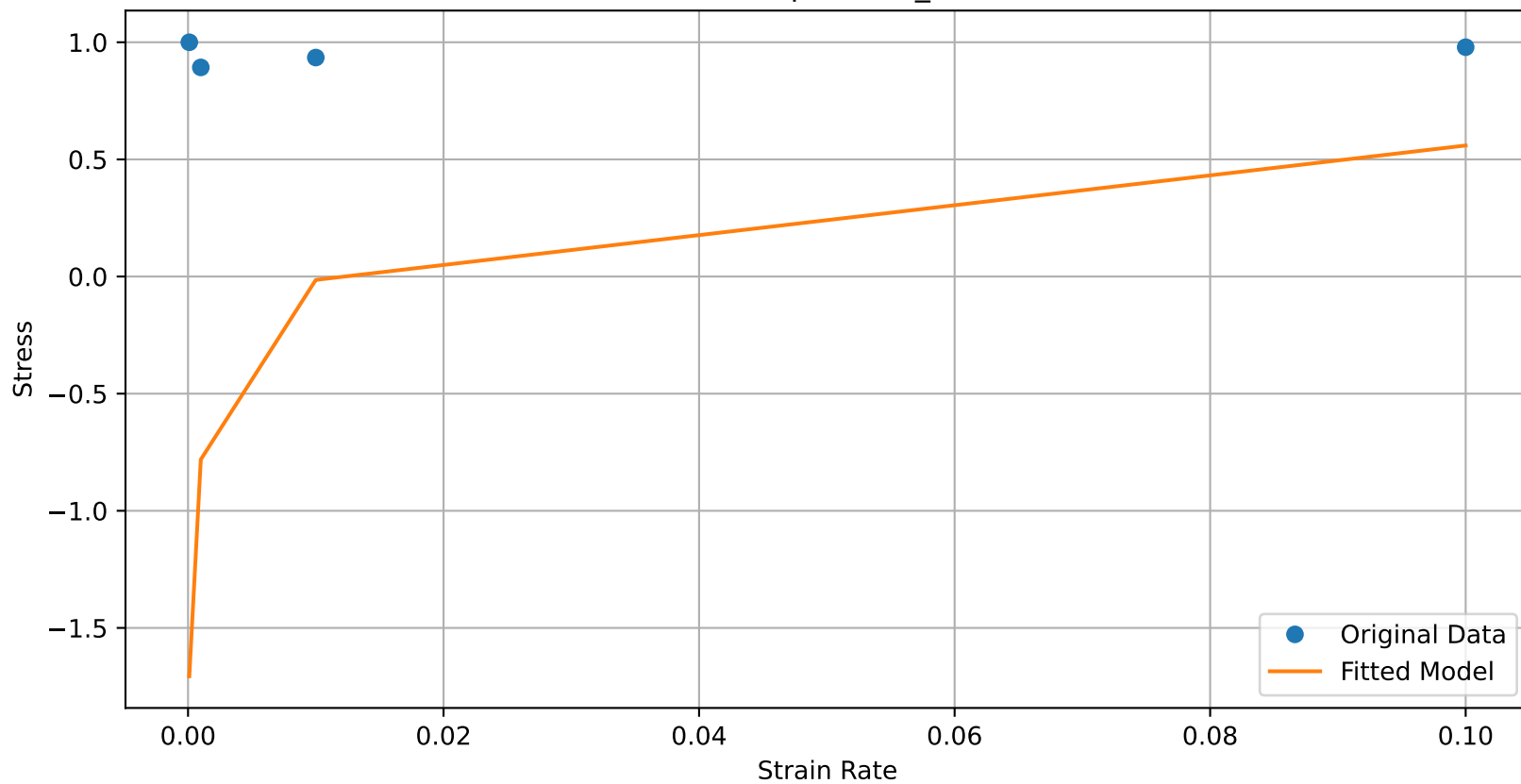
Validation for Row 387 Tmp373.15_RD (R-value = -0.353)



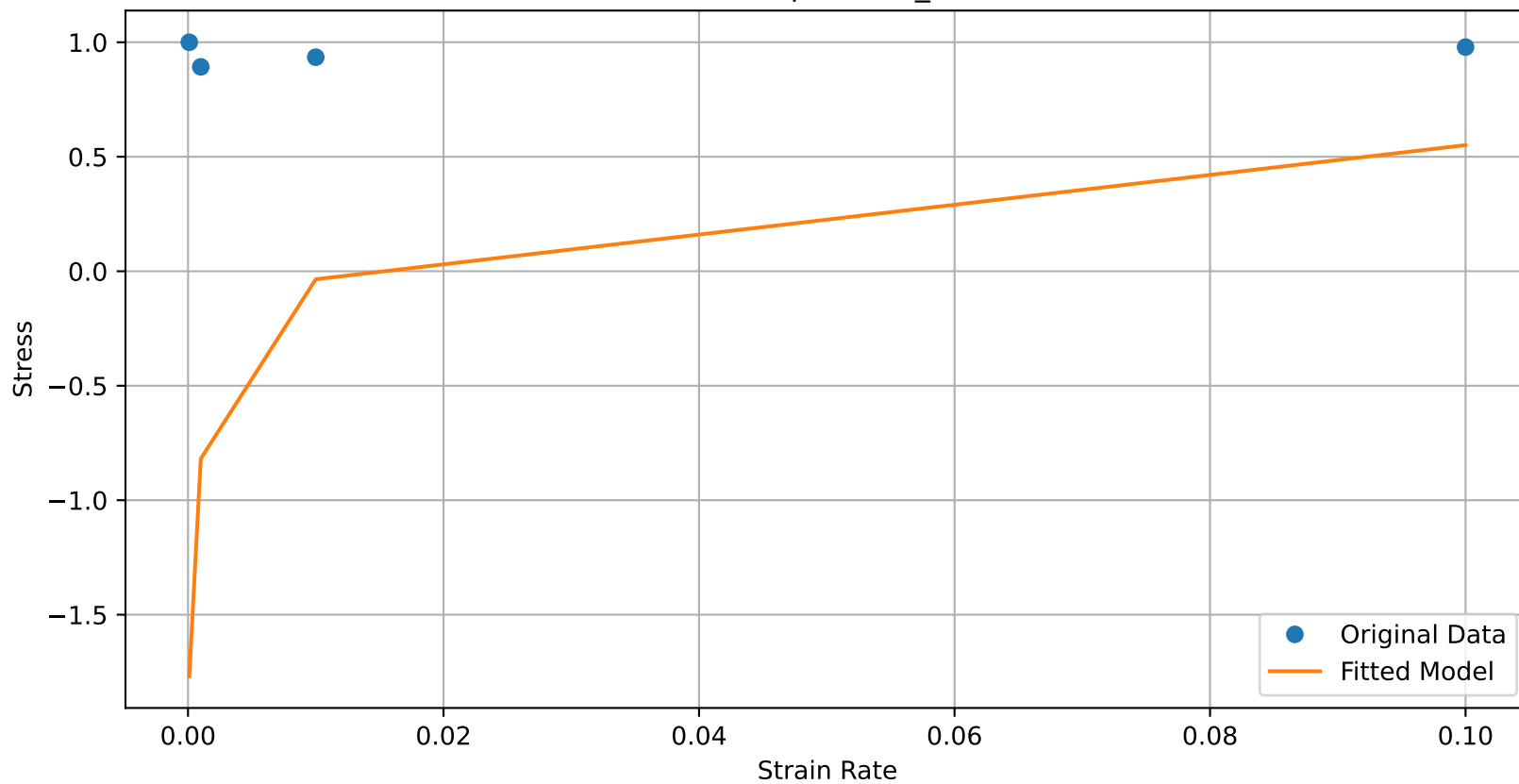
Validation for Row 388 Tmp373.15_RD (R-value = -0.354)



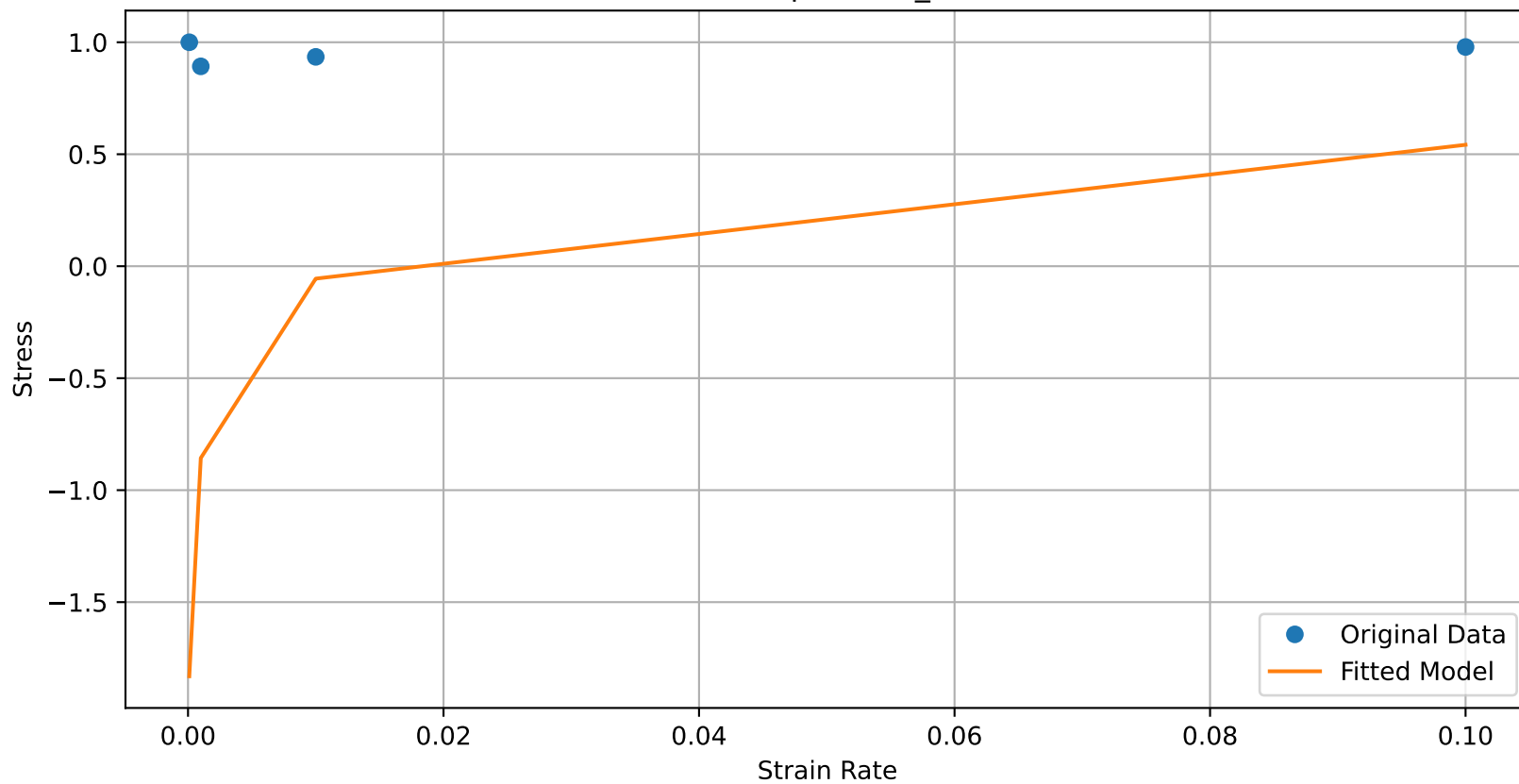
Validation for Row 389 Tmp373.15_RD (R-value = -0.355)



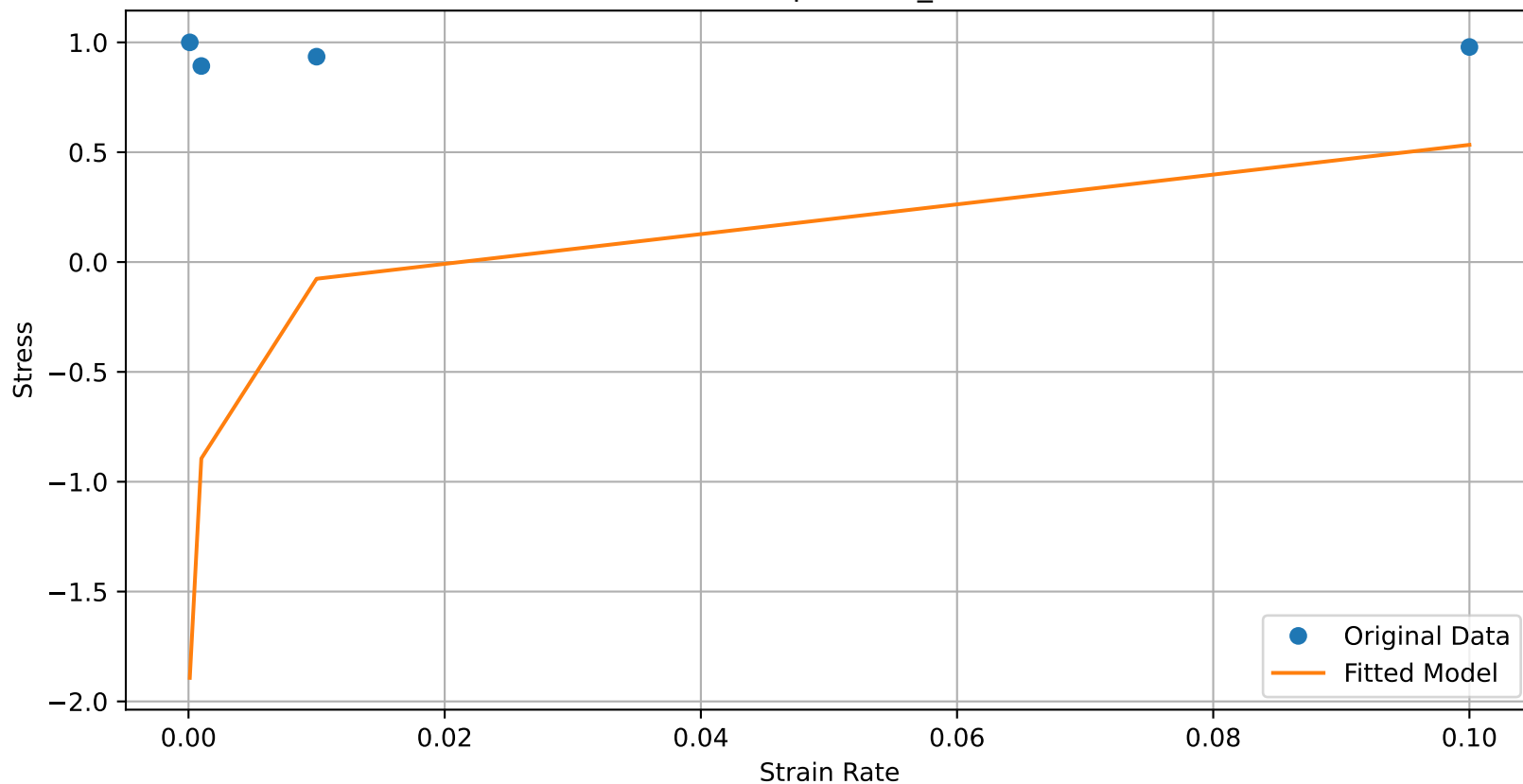
Validation for Row 390 Tmp373.15_RD (R-value = -0.356)



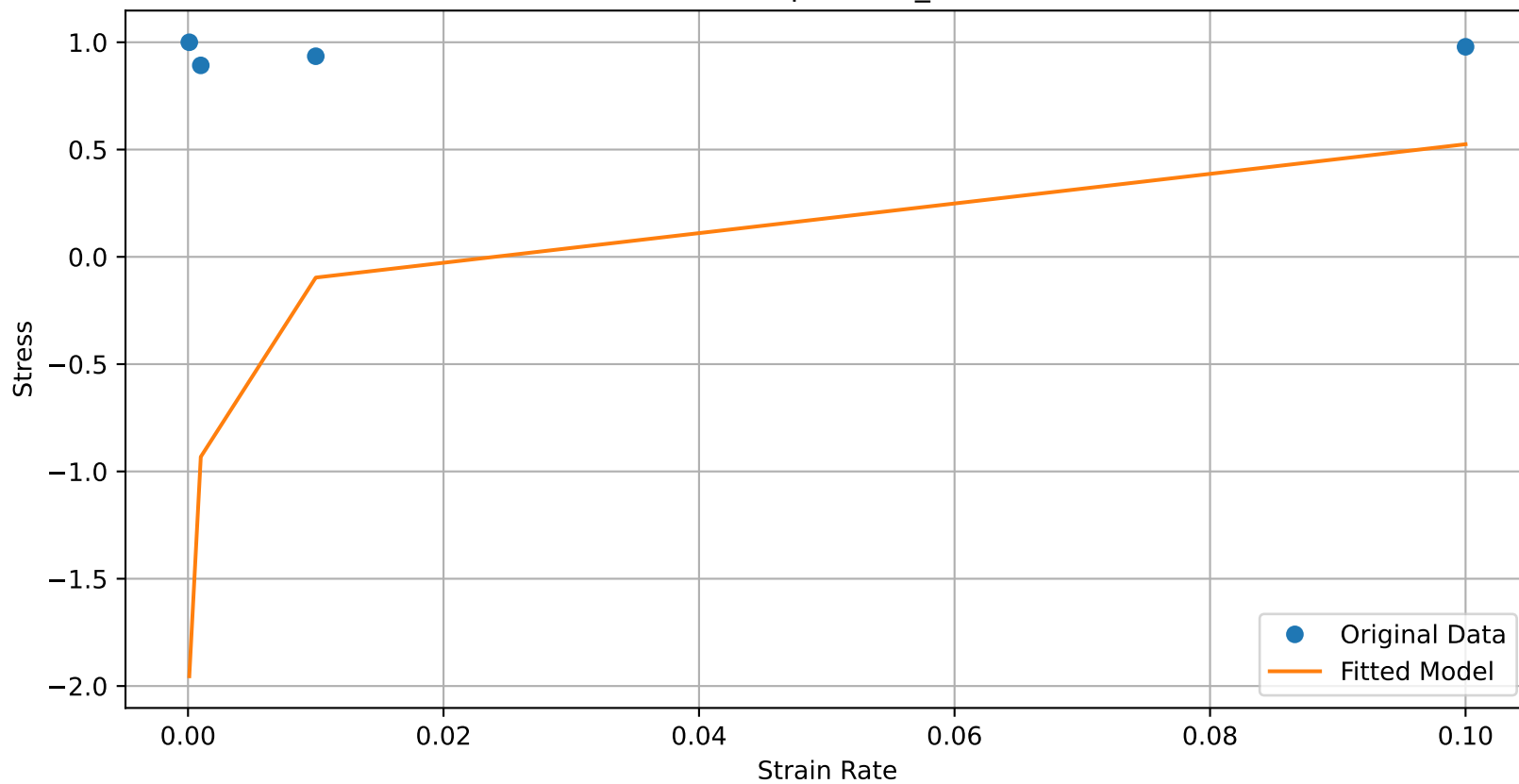
Validation for Row 391 Tmp373.15_RD (R-value = -0.356)



Validation for Row 392 Tmp373.15_RD (R-value = -0.357)



Validation for Row 393 Tmp373.15_RD (R-value = -0.358)



Validation for Row 394 Tmp373.15_RD (R-value = -0.358)

