CALIBRATION CERTIFICATE

# Instrument Information

**Instrument Name:** {{INSTRUMENT\_NAME}}

**Model:** {{MODEL}}

**Serial Number:** {{SERIAL\_NUMBER}}

**Manufacturer:** {{MANUFACTURER}}

# Customer Information

**Customer:** {{CUSTOMER}}

**Address:** {{CUSTOMER\_ADDRESS}}

# Calibration Information

**Date of Calibration:** {{DATE\_OF\_CALIBRATION}}

**Location of Calibration:** {{LOCATION\_OF\_CALIBRATION}}

**Location Address:** {{LOCATION\_ADDRESS}}

# Calibration Results

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.Linearity** | **1.Linearity** | **1.Linearity** | **2.Linear (Min-Max)** | **2.Linear (Min-Max)** |
| **Nominal Value (g)** | **Conventional Mass (g)** | **Displayed Value (g)** | **Error (g)** | **Uncertainty (g)** |
| No Load | 0.00000 | 0.00 | 0.00000 | 0.000040 |
| 10 | 10.00001 | 10.00002 | 0.00001 | 0.000040 |
| 20 | 20.00004 | 20.00005 | 0.00001 | 0.000044 |
| 50 | 50.00002 | 50.00004 | 0.00002 | 0.000069 |
| 80 | 80.00008 | 80.00005 | -0.00003 | 0.000093 |
| 100 | 100.00011 | 100.00006 | -0.00005 | 0.000110 |
| 150 | 150.00012 | 150.00007 | -0.00005 | 0.000160 |
| 200 | 200.00025 | 200.00020 | -0.00005 | 0.000250 |