**SCREENING REPORT**

**Test Number:** 14891D00  **Date:**2021-07-12

**Sample Name:** Panasonic CR2032

**Chemistry:** Li/MnO₂

**Voltage Statistic Table**

All samples OCV CCV

**Maximum:** **3.253** **3.189**

**Minimum:** **1.677** **1.559**

**Median:** **3.249** **3.180**

**Mean (M):** **3.091** **3.023**

**Stander Deviation (SD):** **0.46581** **0.46027**

**Total Samples:** **38** **38**

**Total Passing Criterion:** **34** **34**

**Total Failing Criterion:** **4** **4**

**95%** **confidence Interval**  2.938 / 3.245 2.872 / 3.174

**Outlier Min/Max** 3.24 / 3.257 3.162 / 3.196

**Total Outlier:** 4 7

**OCV > or =** 3.200**V**

**CCV > or =** 2.700V **@** 100 mA for 3 Seconds.

**CUMULATIVE TABLE**

|  |  |  |  |
| --- | --- | --- | --- |
| **All Sample OCV** | | **All Sample CCV** | |
| Voltage Range | Samples | Voltage Range | Samples |
| 3.253-3.055 | 34 | 3.189-2.984 | 34 |
| 3.055-2.857 | 0 | 2.984-2.779 | 0 |
| 2.857-2.659 | 0 | 2.779-2.574 | 0 |
| 2.659-2.461 | 0 | 2.574-2.369 | 0 |
| 2.461-2.263 | 0 | 2.369-2.164 | 0 |
| 2.263-2.065 | 0 | 2.164-1.959 | 0 |
| 2.065-1.867 | 0 | 1.959-1.754 | 0 |
| 1.867-1.669 | 4 | 1.754-1.549 | 4 |