**SCREENING REPORT**

**Test Number:** peterTest123  **Date:**2021-04-02

**Sample Name:** Duracell MN1500

**Chemistry:** Zn/MnO₂

**Pre-Tab** **Voltage Statistic Table**

All samples OCV Passing Samples OCV

**Maximum:** **1.771 Maximum:** **1.771**

**Minimum:** **1.764 Minimun:** **1.764**

**Median:** **1.771 Median:** **1.768**

**Mean (M):** **1.770 Mean(M):** **1.768**

**Stander Deviation (SD):** **0.00286 Stander Deviation(SD):** **0.00495**

**Total Samples:** **6**

**Total Passing Criterion:** **2 OCV > or =** *1.600* **V**

**Total Failing Criterion:** **4 Absolute OCV difference for before and After**

**95% confidence Interval** 1.762 / 1.769 **Tab is <** 0.002 **V**

**Outlier Min/Max** 1.771/ 1.771

**Total Outlier:** 1

**Note:** Outlier in Raw Data Report will be marked with symbol (\*)

Fail sample in Raw Data Report will be marked with symbol (!)

**CUMULATIVE TABLE**

|  |  |  |  |
| --- | --- | --- | --- |
| **All Sample OCV** | | **\*Passing Sample OCV** | |
| Voltage Range | Samples | Voltage Range | Sample |
| 1.771-1.768 | 5 | 1.771-1.768 | 1 |
| 1.768-1.765 | 0 | 1.768-1.765 | 0 |
| 1.765-1.762 | 1 | 1.765-1.762 | 1 |
| 1.762-1.759 | 0 | 1.762-1.759 | 0 |