**SCREENING REPORT**

**Test Number:** 14681B01  **Date:**2021-07-09

**Sample Name:** VDL VDL6062100

**Chemistry:** Li-Ion (Polymer)

**Profile Two** **Voltage Statistic Table**

All samples OCV CCV

**Maximum:** **1.818** **1.813**

**Minimum:** **1.691** **1.689**

**Median:** **1.803** **1.800**

**Mean (M):** **1.771** **1.768**

**Stander Deviation (SD):** **0.05149** **0.05036**

**Total Samples:** **10** **10**

**Total Passing Criterion:** **10** **10**

**Total Failing Criterion:** **0** **0**

**95%** **confidence Interval**  1.734 / 1.808 1.732 / 1.804

**Outlier Min/Max** 1.585 / 1.947 1.589 / 1.939

**Total Outlier:** 0 0

**OCV > or =** 1.600**V**

**CCV > or =** 1.500V **@** 200 Ohms for 4 Seconds.

**CUMULATIVE TABLE**

|  |  |  |  |
| --- | --- | --- | --- |
| **All Sample OCV** | | **All Sample CCV** | |
| Voltage Range | Samples | Voltage Range | Samples |
| 1.818-1.792 | 6 | 1.813-1.787 | 6 |
| 1.792-1.766 | 0 | 1.787-1.761 | 0 |
| 1.766-1.740 | 1 | 1.761-1.735 | 1 |
| 1.740-1.714 | 0 | 1.735-1.709 | 1 |
| 1.714-1.688 | 3 | 1.709-1.683 | 2 |

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**Sample Name:** VDL VDL6062100

**Chemistry:** Li-Ion (Polymer)

**Profile Two** **Voltage Statistic Table**

All samples OCV CCV

**Maximum:** **1.817** **1.813**

**Minimum:** **1.736** **1.734**

**Median:** **1.809** **1.806**

**Mean (M):** **1.790** **1.787**

**Stander Deviation (SD):** **0.03563** **0.03492**

**Total Samples:** **7** **7**

**Total Passing Criterion:** **7** **7**

**Total Failing Criterion:** **0** **0**

**95%** **confidence Interval**  1.757 / 1.823 1.754 / 1.819

**Outlier Min/Max** 1.71 / 1.873 1.709 / 1.868

**Total Outlier:** 0 0

**OCV > or =** 1.700**V**

**CCV > or =** 1.500V **@** 250 Ohms for 5 Seconds.

**CUMULATIVE TABLE**

|  |  |  |  |
| --- | --- | --- | --- |
| **All Sample OCV** | | **All Sample CCV** | |
| Voltage Range | Samples | Voltage Range | Samples |
| 1.817-1.800 | 5 | 1.813-1.796 | 5 |
| 1.800-1.783 | 0 | 1.796-1.779 | 0 |
| 1.783-1.766 | 0 | 1.779-1.762 | 0 |
| 1.766-1.749 | 0 | 1.762-1.745 | 0 |
| 1.749-1.732 | 2 | 1.745-1.728 | 2 |