Mesa Laboratories Inc  
12100 West 6th Ave., Lakewood, CO 80228  
TEL (303) 987-8000  FAX (303) 987-8989  
www.mesalabs.com

Description: Conductivity Calibration Solution 1 mS/cm @ 25°C  
Part Number: 02.0037  
Lot No: ML-C1-1530  
Certification Date: June 18, 2019  
Expiration Date: December 13, 2020

<table>
<thead>
<tr>
<th>Nominal Value</th>
<th>Measured Value</th>
<th>Tolerance</th>
<th>Measured Value In Tolerance</th>
<th>Reference System Standard</th>
<th>Reference System Uncertainty @ 25°C</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0000</td>
<td>0.9998</td>
<td>±0.002 mS</td>
<td>Yes</td>
<td>NIST SRM 999</td>
<td>±0.0004</td>
</tr>
</tbody>
</table>

Test Methods  
- All analytical balances are calibrated by an ISO/IEC 17025:2005 accredited calibration laboratory. All balances are checked prior to use using an in-house procedure. Weights used for testing are traceable to NIST.
- All thermometers are NIST traceable through reference temperature probes that are calibrated by an ISO/IEC 17025:2005 accredited calibration laboratory.
- Measurements are taken at 25°C ± 0.25°C using SOP 900215-001 and are temperature compensated.

Intended Use  
This standard solution is indicated for calibrating conductivity meters.

Hazardous Information  
Please refer to the Material Safety Data Sheet available on our website for information on this material.

Stability and Storage  
Protect from temperature extremes. Discard if solution has been frozen. Do not return used solution into the container. Keep cap tightly sealed when not in use. Discard 30 days after opening.

Conformance Statement  
Mesa Laboratories Inc certifies that the above referenced product was tested using the N.I.S.T. traceable standards listed above, and meets or exceeds all published specifications as printed on the product label.

Jamie Louie  
Senior Quality Manager  
Instruments Division

Ryan Rausch  
Manufacturing Lead

Form 712 Rev. D