HANNA instruments

Certificate of Analysis

Product name: CONDUCTIVITY STANDARD SOLUTION 12880 µS/cm at 25°C

Product code: HI7030L

Lot number: 1585

Best use before: May 2022

Date of analysis: 2017-05-19

Mean value, mS/cm: 12.87 ± 0.05 at 25 °C

Method of standardization:

This quality product is standardized using a conductivity meter and probe periodically checked / calibrated against NIST primary standard solutions or primary standard solutions prepared following NIST guidelines (see NIST Special publication 260-142).

All primary standard solutions used are prepared from certified salts [as SRM 999] using deionized water for analytical use ISO 3696 / BS 3978. Balances and thermometers used are checked with certified reference materials.

Uncertainty U:

The uncertainty interval represents the expanded uncertainty U with a coverage factor of 2 and represents the 95% level of confidence.

Reference number: 19E71

QA manager: Adela Odorhean Odorhean

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Hanna Instruments Inc. 584 Park East Drive Woonsocket, RI 02895
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