



Certificate of Analysis

Product name: CONDUCTIVITY STANDARD SOLUTION

1413 ± 4 µS/cm @ 25 °C (77 °F)

Product code: HI6031 Lot number: 3152 Best use before: June 2023 Date of analysis: 2018.07.23

Certified value: 1410 µS/cm @ 25 °C (77 °F)

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 of 2 and represents the 95% level of confidence.

Reference number: 29F85 QA manager: Andrea Coman

QC_HI6031x_rev.1



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Hanna Instruments Inc. 584 Park East Drive, Woonsocket, RI 0289 www.hannainst.com





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