

Certificate of Analysis

Product Information:

Part No: EC1413/500mlS

Description: EC 1413 μ S/cm, 500 ml

Lot code:EC143861Expiration Date:23-9-2019Method of Analysis:Conductivity

Method of standardization:

This solution is standardized using a conductivity meter that is calibrated by a NIST/PTB traceable standard. A platinized platinum cell was used for measurement .

The actual value has been determined at Hydrocal.

Acceptance Range: $1413 \mu \text{S/cm} \pm 1\% @ 25^{\circ} \text{ C}$

Actual EC value @ 25°C:

<u>Analyse</u> <u>Result</u>

1408 μS/cm

Traceability:

NIST/PTB Chemical Lot. No.

Merck KGaA, 1.01203.0500 HC43479403

Certificate Date: 23-09-16

Passed by quality control:

This certificate is solely valid for the lotcode given above

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