

Certificate of Analysis

Product Information:

Part No: EC84/500mlS

Description: EC 84 μS/cm, 500ML

Lot code:EC843061Expiration Date:28-7-2017Method of Analysis:Conductivity

Method of standardization:

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

The actual value has been determined at Hydrocal.

Acceptance Range: $84 \mu \text{S/cm} \pm 1\% @ 25 ^{\circ} \text{C}$

Actual EC value @ 25 °C:

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

1 83,7 μS/cm

Traceability:

PTB / N.I.S.T. Chemical Lot No.:

Merck KGaA, 1.01557.0500 HC42233757

Certificate Date: 28-07-16

Passed by quality control:

This certificate is solely valid for the lotcode given above

The Netherlands
K - 3862 CN Nijkerk
31(0)88 876 0101

Calibration solutions

Theole his