

Certificate of Analysis

Conductivity Standard Solution

133 µS/cm @ 20°C

 Product No:
 EP133
 Date of Measurement:
 11/06/2024

 Lot No:
 CSKCS24F1
 Date of Sample Receipt:
 11/06/2024

 Expiry Date*:
 28/06/2025
 Date of Manufacture*:
 11/06/2024

 Specification:
 Mean Measured Value:

 131.7 - 134.4 μS/cm @ 20°C
 132.7 μS/cm @ 20°C

Method:

The result reported above was determined by analysis of a sample of this lot taken at time of manufacture. This certificate relates solely to the sample as received by the laboratory, bearing the product code and lot number given above. The uncertainty of measurement has been calculated not to exceed ± 1% at 95% confidence level, k=2.

Metrological Traceability:

Measurement was taken by comparison with a standard prepared from National Institute of Standards and Technology (USA), Standard Reference Material 999 (Potassium Chloride). Electrode used for measurement was Platinised Platinum Dip Cell. Reference: ASTM D-1125 Method A.

Products are manufactured under NSAI registered I.S EN ISO9001:2015 Quality Systems, registration no: 19.2769

Date of Issue of the Certificate:

QC Supervisor

13/06/2024

ASHTON Colin

Atto

All raw materials used to prepare this product are of high purity.

*The detail above is based on information supplied in writing by Reagecon Manufacturing.

Tested by Reagecon Quality Control Laboratories for Reagecon Manufacturing

This Certificate must not be reproduced except in full. Rev-QL002