

Certificate of Analysis

Conductivity Standard Solution

133 μ S/cm @ 20°C

Product No:	EP133	Date of Measurement:	11/09/2024
Lot No:	CSKCS24J1	Date of Sample Receipt:	11/09/2024
Expiry Date*:	28/09/2025	Date of Manufacture*:	11/09/2024

Specification:	Mean Measured Value:
131.7 - 134.4 μ S/cm @ 20°C	132.8 μ S/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 $\pm 1\%$ 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 :
13/09/2024

QC Laboratory Technician
ONDIANO Gabriel

gabriel

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

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