



Certificate of Analysis

Conductivity Standard Solution

5µS/cm @25°C

 Product No:
 CSKC5

 Lot No:
 CS522C3

 Expiry date *:
 03/09/2022

Mean specific conductance:4.97 µS/cm @ 25°CDate of measurement04/03/2022Date of Sample Receipt:04/03/2022Date of Manufacturing * :04/03/2022

Specification:

4.95 - 5.05µS/cm @25°C

Method:

This certificate relates solely to the sample as received by the laboratory, bearing the product code and lot number given above, taken at time of manufacture. Test Method used was TPCOND. Measurement taken by comparison with standard prepared from National Institute of Standards and Technology (USA), Standard Reference Material 999 (Potassium Chloride). Electrode used for measurement: Platinised Platinum Dip Cell. Reference: ASTM D-1125 Method A. The uncertainty of measurement has been calculated not to exceed ± 1% at 95% confidence level, k=2.

Accreditation:

Reagecon Diagnostics Ltd. is accredited by the Irish National Accreditation Board, under scope 264T, for the test method, TPCOND, used to generate the above result. This accreditation is intended only to certify that Reagecon has the Quality Management Systems in place to ensure that each individual test result generated using TPCOND is technically valid and is supported by appropriate uncertainty measurements.

Date of issue of the certificate 04/03/2022

Rosemary Cooney.

Q.A. Officer Rosemary Cooney

Complementary information relative to this product is available at www.reagecon.com Page 1 of 1.This Certificate must not be reproduced except in full. Rev-22C01

Tested by Reagecon Quality Control Laboratories for Reagecon Manufacturing Reagecon Diagnostics Ltd.
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^{*} The detail above is based on information supplied in writing by Reagecon Manufacturing.