Reagecon



Certificate of Analysis

Conductivity Standard Solution

84µS/cm @25°C

Product No: Lot No: Expiry date:

CSKC84 CS8421G1 28/07/2022

Mean specific conductance: Date of measurement

84.16 μS/cm @25°C 01/07/2021

Specification:

83.16 - 84.84 µS/cm @25°C

Method:

The result reported above was determined by analysis of a sample of this lot 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 ± 1.0 % 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 01/07/2021

QC Technician Patricia de Guzman

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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-21G2

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