# Reagecon



## Certificate of Analysis

### **Conductivity Standard Solution**

84µS/cm @25°C

 Product No:
 CSKC84

 Lot No:
 CS8421B4

 Expiry date:
 28/02/2022

Mean specific conductance:83.71 μS/cm @25°CDate of measurement25/02/2021

#### 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.

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

Date of issue of the certificate

25/02/2021

OG Shalan

QC Technician Orla Sheehan

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-21B28

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