

# Certificate of Analysis

## Electrode Care and Maintenance

### 1 mol/L Lithium Chloride, dissolved in Isopropanol

Product No:	EFSLICL	Date of Measurement:	02/02/2024
Lot No:	EFSLC24A1	Date of Sample Receipt:	02/02/2024
Expiry Date*:	28/01/2027	Date of Manufacture*:	02/02/2024

**Specification:**

0.9 - 1.1 M Lithium Chloride

**Mean Measured Value:**

1.0 M @ 20°C

**Method:**

The result reported above was determined by analysis of a sample of this lot taken at time of manufacture. This Solution was tested by precipitation titration with Silver Nitrate Analytical Volumetric Standard. This certificate relates solely to the sample as received by the laboratory, bearing the product code and lot number given above.

**Metrological Traceability:**

The test result is directly traceable to Standard Reference Material of National Institute of Standards and Technology (USA), SRM 919b Sodium Chloride.

**Reference:**

Vogels Textbook of Quantitative Inorganic Analysis.

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

Date of Issue of the Certificate :

02/02/2024

QC Technician

HOSZOWSKA Anna

A handwritten signature in black ink, appearing to read "Anna HOSZOWSKA".

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