

## Certificate of Analysis

### Analytical Volumetric Solution

#### Sodium Oxalate 0.05M (0.1 N)

Product No:	NAX0051	Date of Measurement:	31/01/2023
Lot No:	NAX0523A1	Date of Sample Receipt:	31/01/2023
Expiry Date*:	28/01/2025	Date of Manufacture*:	31/01/2023

**Specification:**

0.04975 - 0.05025M

**Mean Measured Value:**

0.05000 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 checked by means of Potassium Permanganate 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 136f Potassium Dichromate.

**Reference:**

Standard Methods of Preparation, Standardisation and Storage of Standard Solutions for Chemical Analysis ASTM E200.

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

**Date of Issue of the Certificate :**

31/01/2023

**QC Technician**

SHEEHAN Orla



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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