

Certificate of Analysis

Analytical Volumetric Solutions

Sodium Oxalate 0.05M (0.1N)

Product No:
Lot No:
Expiry date * :

NAX0051
NAX0521L1
28/11/2023

Mean Molarity:
Date of Measurement:
Date of Sample Receipt:
Date of Manufacturing * :

0.05005 M @ 20°C
08/11/2021
08/11/2021
08/11/2021

* The detail above is based on information supplied in writing by Reagecon Manufacturing.

Specification:

0.04975 - 0.05025M

Method:

Standardised in accordance with in-house potentiometric titration.

Traceability:

This volumetric solution was checked by means of Potassium Permanganate Analytical Volumetric Standard. This volumetric standard is directly traceable to a Standard Reference Material of National Institute of Standards and Technology (USA), 136f Potassium Dichromate. All raw materials used to prepare this product are of high purity.

Reference:

Standard Methods of Preparation, Standardisation and Storage of Standard Solutions for Chemical Analysis ASTM E200-08.

Date of issue of the certificate:

08/11/2021



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-21L11

Tested by Reagecon Quality Control
Laboratories for Reagecon Manufacturing

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