

Certificate of Analysis

Analytical Volumetric Solution

Sodium Carbonate 0.05M (0.1N)

Product No:
Lot No:
Expiry date:

SC20051
C200521F1
28/06/2022

Mean measured value:
Date of measurement:

0.0501 M @ 20°C ± 0.1%
05/07/2021

Method:

Tested by potentiometric titration, to in-house method, TPATB

Traceability:

This volumetric solution was checked by means of Hydrochloric acid Analytical Volumetric Standard. This volumetric standard is directly traceable to a Standard Reference Material of National Institute of Standards and Technology (USA), 723e Tris(hydroxymethyl)aminomethane. All raw materials used to prepare this product are of high purity.

This certificate relates solely to the lot number given above. The uncertainty of measurement has been calculated not to exceed ± 0.1% at 95% confidence level, ie. coverage factor k =2

Date of issue of the certificate:

05/07/2021

A handwritten signature in blue ink, appearing to read "Orla Sheehan".

QC Technician Orla Sheehan

Complementary information relative to this product is available at www.reagecon.com
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