

Certificate of Analysis

Total Dissolved Solids Standard

TDS Standard 1000 mg/L

Product No:	TDS1000	Date of Measurement:	01/07/2024
Lot No:	TDS100024G1	Date of Sample Receipt:	01/07/2024
Expiry Date*:	28/12/2025	Date of Manufacture*:	01/07/2024

Specification:	Mean Measured Value:
880 - 1120 mg/L	938 mg/L

Method:

The result reported above was determined by analysis of a sample of this lot taken at time of manufacture. This certificate relates solely to the sample as received by the laboratory, bearing the product code and lot number given above.

The above certified TDS value is obtained by measurement of Conductivity @25°C and conversion to TDS using a conversion factor of 0.45. The Internal Testing Method used to determine the Conductivity has an accuracy of $\pm 1.5\%$. Instruments that report TDS values by measuring Conductivity and then applying a conversion factor from Conductivity to TDS use a variety of different conversion factors. The user of this product must take account their instrument's conversion factor when comparing their measured TDS value with the above certified TDS value.

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

Date of Issue of the Certificate :
02/07/2024

QC Supervisor
ASHTON Colin



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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