

Certificate of Analysis

TOC Standards

TOC Standard 25mg/I C as Sucrose

 Product No:
 RTOCS06

 Lot No:
 TOCS0621L1

 Expiry date *:
 01/02/2022

Mean Measured Value:25.1 mg/l C as SucroseDate of Measurement:16/11/2021Date of Sample Receipt:16/11/2021Date of Manufacturing *:09/11/2021

Specification:

23.7 - 26.3 mg/l C as Sucrose

Method:

The result reported above was determined by analysis of a sample of this lot taken at time of manufacture. Tested in accordance with in-house method.

The uncertainty of measurement has been estimated not to exceed \pm 4.9% at 95% confidence level, i.e. coverage factor k =2. The uncertainty reported above was estimated in compliance with the Guide to the Expression of Uncertainty in Measurement (GUM), JCGM 100:2008.

Traceability:

Standard TOC solutions used to calibrate the high performance TOC Analyser Sievers 900 have accuracy traceable to NIST.

This product should be stored at 2 to 8 °C.

Data of Laws of the Contillation ACMA 1000A

Date of Issue of the Certificate: 16/11/2021

QC Technician Patricia de Guzman

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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-21L22

Tested by Reagecon Quality Control Laboratories for Reagecon Manufacturing Reagecon Diagnostics Ltd.
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^{*} The detail above is based on information supplied in writing by Reagecon Manufacturing.