

Certificate of Traceability and Calibration



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2.0%(w/w) Gravimetric Salt/Salinity Standard

Lot Number: SC020519A

Accuracy: $\pm 0.1\%$ per 100ml (if stored correctly)

Company: INSERT COMPANY NAME

Date Prepared: February 5th, 2019

Expiration Date: February 5th, 2020

This product was Calibrated and Certified to be traceable to National Institute of Standards and Technology standards as per the following validation information.

TEST EQUIPMENT USED BY SCIGIENE FOR PREPARATION:

Acculab VIC-212 Top Loading Scale, Serial#: 167555, Repeatability $\pm 0.01\text{g}$ Certified with:

Mettler-Toledo AG Single weight 5g, OIML F1, Serial Number: B236291931, Tolerance $\pm 0.16\text{mg}$

Mettler-Toledo AG Single weight 20g, OIML F1, Serial Number: B236291932, Tolerance $\pm 0.25\text{mg}$

Volumetric Flask, 100ml $\pm 0.08\text{ml}$ at 20C

PREPARED USING:

AMRESCO NaCl High Purity Grade (Lot #: 2423C295)

Distilled Water

Technician: Harvi Ancheta

A handwritten signature in blue ink that reads "Harvi Ancheta".