



2030 Savage Road
 Charleston, South Carolina 29407
 Phone: 866.272.0932
 Fax: 866.509.5146
 www.o2si.com



ISO 17025 Accredited Chemical Testing Lab
 Cert. No. 3031.01

Date Received: _____

Certificate of Analysis Rev 0 Page 1 of 1

Catalog No.: 020202-57 **Lot No.:** 370352 **Storage:** 2°C - 8°C **Solvent:** Water, HPLC Grade **Exp. Date:** 6-Mar-2021 **Description:** Ethanol Solution, 4000 mg/L, 5 ml

Compound	CAS No.	Purity (%)	Neat Material Lot No.	Concentration
ethanol	64-17-5	99.9	202.9.5P	3992 ± 9.77 mg/L

Amanda Frazier

Certified By: _____
 Amanda Frazier
 Manufacture Date 7-Mar-2019

Follow all storage requirements, keep tightly closed when not in use, and use good laboratory practices when handling.
This Reference Material was manufactured, produced, and/or certified under a quality management system that is accredited to ISO 17034 and ISO/IEC 17025.

All weights are traceable through N. I. S. T. Test No. 822/264157-00. Concentration (correct for purity) and uncertainty (95% confidence) values listed are determined gravimetrically.

The stated uncertainty is the expanded uncertainty with a coverage factor of two to give a 95% confidence level.