



7290B Investment Drive North Charleston, South Carolina 29417  
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

<b>Catalog No.:</b> 020321-01-5	<b>Lot No.:</b> 371349	<b>Storage:</b> ≤ -10 °C	<b>Solvent:</b> P/T Methanol	<b>Exp. Date:</b> 13-Aug-2021	<b>Description:</b> 1,3-Butadiene Solution, 1,000 mg/L, 5 x 1 mL
---------------------------------	------------------------	--------------------------	------------------------------	-------------------------------	--

Compound	CAS No.	Purity (%)	Neat Material Lot No.	Concentration
1,3-butadiene	106-99-0	99	321.158.1P	1008 ± 10.71 mg/L

Certified By: \_\_\_\_\_

Kayla Coleman

Manufacture Date 5-Feb-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.