

Date Received: \_\_\_\_\_

## Certificate of Analysis

Rev 0

Page 1 of 1

<b>Catalog No.:</b>	<b>Lot No.:</b>	<b>Storage:</b>	<b>Solvent:</b>	<b>Exp. Date:</b>	<b>Description:</b>
122104-01	362208	≤ -10 °C	P/T Methanol	16-Dec-2019	Custom Volatile Mix, 5-2104, 2,500 mg/L, 5 x 1 ml
-5PAK					

Compound	CAS No.	Purity (%)	Neat Material Lot No.	Concentration
4,4-dimethyl-3-oxahexane (TAEE)	919-94-8	99	469.7.3.1P	2495 ± 6.84 mg/L
tert-amyl methyl ether (TAME)	994-05-8	99.1	457.1.4.2P	2493 ± 6.83 mg/L
tert-butyl ethyl ether (ETBE)	637-92-3	99.6	460.29.7P	2510 ± 6.88 mg/L
2-methyl-2-propanol	75-65-0	99.8	455.7.1P	2495 ± 6.86 mg/L
methyl t-butyl ether	1634-04-4	99.98	208.24.3P	2492 ± 6.39 mg/L



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

Kayla Coleman

Manufacture Date 26-Nov-2018

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.