

Date Received: _____

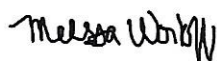
Certificate of Analysis

Rev 0

Page 1 of 1

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|-------------------------------|------------------------|-----------------------------------|------------------------------|-------------------------------|---|
| Catalog No.: 122351-01 | Lot No.: 468721 | Storage: ≤ -10 °C -4PAK | Solvent: P/T Methanol | Exp. Date: 14-Dec-2022 | Description: Custom Volatile Mix, 7-2351, 100 mg/L, 4 x 1 ml |
|-------------------------------|------------------------|-----------------------------------|------------------------------|-------------------------------|---|

| Compound | CAS No. | Purity (%) | Neat Material Lot No. | Concentration |
|----------------------|----------|------------|-----------------------|-------------------|
| 2-nitropropane | 79-46-9 | 99.4 | 219.8.1P | 99.95 ± 1.44 mg/L |
| acetonitrile | 75-05-8 | 99.98 | 204.24.1P | 100 ± 2.01 mg/L |
| acrylonitrile | 107-13-1 | 99 | 210.1.6P | 100.3 ± 1.15 mg/L |
| methyl acrylonitrile | 126-98-7 | 99.9 | 212.286.1P | 99.84 ± 2.25 mg/L |
| nitrobenzene | 98-95-3 | 100 | 94.7.1P | 100.6 ± 1.05 mg/L |
| propionitrile | 107-12-0 | 99.9 | 218.7.1P | 100.2 ± 2.02 mg/L |
| pyridine | 110-86-1 | 100 | 101.24.1P | 100.3 ± 1.04 mg/L |



Certified By: _____
 Melissa Workoff
 Manufacture Date 24-Nov-2021

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.