

Certificate of Analysis

Product: NMP, 1-Methyl-2-Pyrrolidone Item Number: NMPA Grade: ACS Lot Number: 5000285/3.1 Manufacture Date: 09/01/2023 Expiration Date: 12/09/2024 Country of Origin: United States

Tested Property	Specification	Analysis
Assay, n-Methyl Pyrrolidone	99 - 100 wt%	99.92
Density @ 25Ã,°C	1.026 - 1.038	1.028
Refractive index at 25Ã,°C	1.4600 - 1.47400	1.46850
Color	0 - 50 APHA	10
Water in volatile solvents	0.0000 - 0.050 wt%	0.030
Free Amines	Max 0.01%	Pass
Chloride	Max 1 ppm	Pass

NMP, 1-Methyl-2-Pyrrolidone

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