

Certificate of Analysis**Product: NMP, 1-Methyl-2-Pyrrolidone****Item Number: NMPA****Grade: ACS****Lot Number: 5000439/2.1****Manufacture Date: 12/28/2023****Expiration Date: 12/09/2025****Country of Origin: United States**

Tested Property	Specification	Analysis
Assay, n-Methyl Pyrrolidone	99 - 100 wt%	99.92
Density @ 25°C	1.026 - 1.038	1.028
Refractive index at 25°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
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Free Amines	Max 0.01%	Pass
Chloride	Max 1 ppm	Pass
pH @ 25°C	6 - 8	Pass

[NMP, 1-Methyl-2-Pyrrolidone](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are

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