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Certificate of Analysis

Product 25903 - N-Methyl-2-Pyrrolidone (NMP) GC-HS, 99.9% - [872-50-4]
Batch No 2088046
Analysis Date 10-Sep-2024
Date of Manufacture September 2024
Expiry Date/Re-Test Date September 2029
Molecular Formula C5H9NO
Molecular Weight 99.13

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99.9 %	99.90%
Residual solvents		.
GC-HS Class 1	max. 1ppm	Passes
GC-HS Class 2	max. 10ppm	Passes
GC-HS Class 3	max. 50ppm	Passes
Density (g/ml) @ 20°C	1.029-1.031	1.029
Refractive Index (20°C)	1.470-1.471	1.470
Boiling Range	201-202°C	Passes
Non Volatile Matter	max. 0.0005%	0.0005%
Water (KF)	max. 0.05%	0.04%

FRM/82/11/2/25903 Rev No. 2 Date 03/03/2022

Prepared by **Sujit**

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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