SISCO RESEARCH LABORATORIES PVT. LTD.	Certificate of Analysis	
Product	51369 - N-Methyl-2-Pyrrolidone (NMP) extrapure, 99.5% - [872-50-4]	
Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date Molecular Formula Molecular Weight	5136055 03-Jan-2024 January 2024 January 2029 C5H9NO 99.13	
Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99.5%	99.95%
Density (g/ml) @ 20°C	1.029-1.033	1.029
Refractive Index (20°C)	1.470-1.472	1.470
Boiling Range	202-204°C	Passes
Water (KF)	max. 0.1%	0.05%

FRM/82/11/2/51369 Rev No. 2 Date 20/01/2019

In compliance with the standard specifications of SRL

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

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

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an ISO 9001-2015, 17025:2017, CE, GMP Certified Company