

**Manufacturers of Laboratory Fine Chemicals** 

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	N-METHYL 2-PYRROLIDONE 98% FOR SYNTHESIS	
Cas No.	:	872-50-4	
Code No.	:	01742	
Batch No.	:	PC/0200/22-2	
Mfg. Date	:	NOV-2022	
<b>Date Of Analysis</b>	:	25/11/2022	
Retest Date		OCT-2027	

TEST	SPECIFICATION	RESULT
Appearance	Almost colorless to pale yellow colored liquid	Almost colorless liquid
Assay	Min 99.0%	99.63%
Water (H <sub>2</sub> O)	Max 0.05%	0.040%
Specific gravity	1.031 - 1.033	1.032
Refractive index (20°C; 589 nm)	Approx. 1.470	1.470
Boiling range (at 760 mm Hg)	202 - 203 °C	202.2°C
Boiling range (at 10 mm Hg)	78 - 79 °C	78.5°C

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers (

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com