



Specification for N-Methyl-2-Pyrrolidone	Code No. : QS /P10/FP/01
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	Revision : 01
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Sr. No.	Characteristic	Requirements	Method of Test Ref. Instruction No.
1	Description	Clear Colourless liquid.	Visual
2	Purity (by GC)	Min. 99.0 %	TI - 69
3	Specific Gravity at (25°C)	1.025 – 1.035	TI - 02
4	Moisture Content (by KF)	Max. 0.10%	TI - 04
5	Identification by IR	The IR spectrum of the sample should be concordant with the standard	TI- 52
6	Identification by GC	The retention time of the major peak in the chromatogram of the sample obtained with "Purity" test should correspond to that in the chromatogram of the standard.	TI-69