

# Product Specification

Standard number : Ma-053  
Issue number : JJB24  
Code number : 13003055

Name : N-Methyl-2-pyrrolidone

(Other name : )  
Grade : C P  
Volume : 5 0 0 m L

3-2-12 UCHIHIRANOMACHI, CHUO-KU,  
OSAKA 540-0037, JAPAN

HAYASHI PURE CHEMICAL IND.,LTD.

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (APHA)	-	max. 5 0	Visual method
2	Assay	%	min. 9 9 . 0	Gas chromatography
3	Specific gravity (20/20°C)	-	1 . 0 3 4 ~ 1 . 0 3 7	Density and specific gravity meter method
4	Refractive index $n_D^{20}$	-	1 . 4 6 9 ~ 1 . 4 7 2	Refractometer method
5	Water	%	max. 0 . 1	Karl Fischer titration method
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