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N-Methyl-2-Pyrrolidone (NMP) extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.5%

Part A

CAS : 872-50-4

Molecular Formula : C₅H₉NO

Molecular Weight : 99.13

Specifications

ExiPlus	meets compendial specs of USP,BP
Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 50
Assay (GC)	min. 99.5%
Miscibility with water	Miscible
Miscibility	With alcohol is clear
Density (g/ml) @ 20°C	1.029-1.033
Refractive Index (20°C)	1.470-1.472
Boiling Range	202-204°C
Free amines(as CH ₃ NH ₂)	max. 0.01%
Chloride (Cl)	max. 0.0001%
Non Volatile Matter	max. 0.001%
Water (KF)	max. 0.05%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
2500 ml	29142990 (GST 18%)
500 ml	29142990 (GST 18%)
Type of Packing	
500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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