

SPECIFICATION

N-Methyl Pyrrolidone

Parameters	Specification
CAS Number	872-50-4
Appearance	Colorless liquid
Molecular Formula	C5H9NO
Molecular Weight	111.17 g/mol
Boiling Point	202 °C
Melting Point	-24 °C
Flash Point	95 °C
Purity	99.0-99.9%
Refractive Index	1.472
Solubility	Fully miscible with water; soluble in most organic solvents
Uses	Used as a high-boiling polar aprotic solvent in polymers, coatings, adhesives, battery electrolytes, and electronics cleaning