Updated Date: 2026-11-07

Product Specifications

CAT#45399 *1-Methyl-2-pyrrolidinone*

Product : 1-Methyl-2-pyrrolidinone

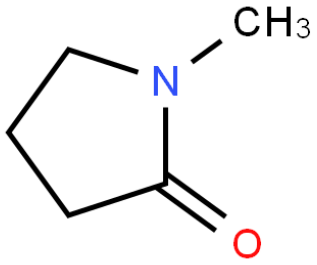
CAS No : 872-50-4

Catalog Number : 45399

Formula : C5H9NO

Molecular Weight : 99.13

Structure:



Test	Specification
Appearance	Colorless to light yellow liquid
Purity	98%Min.
Purity (WT%,GC)	NLT 99.0
Moisture (wt%,K.F.)	NMT 0.02
Color (Hazen)	NMT 15
Density (D₄²⁰)	1.029~1.033
Refractivity (N_D²⁰)	1.467~1.471
pH Value (10%,v/v)	6.0~9.0
C-Me. NMP (wt%,GC)	NMT 0.05
Free amine (monomethylamine,wt%)	NMT 0.003

*If you have any comments and suggestions, please contact us by sales@capot.com

This document is for reference only. For product specifications and related materials, please refer to the final official documents confirmed by our company.

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