

Certificate of Analysis

Date of Testing: 2025-02-28 16:54:47

Date of Next Testing: 2028-02-28 16:54:47

Product Name: **1-Methyl-2-pyrrolidinone**

CAS Number: 872-50-4

Specifications & Purity: Standard for GC, $\geq 99.9\%$ (GC)

Lot #: B2525344

SKU #: **M103247**

Version: **0**

Analysis #: **427604**

Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.468-1.472	1.47
Purity(GC)	99.9-100 (%)	99.91 %
Appearance (M103247)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager