

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 09:28:06
Date of Next Testing: 2028-08-12 09:28:06
Product Name: **1-Methyl-2-pyrrolidinone**
CAS Number: 872-50-4
Specifications & Purity: Standard for GC, ≥99.9%(GC)
Lot #: H2505434
SKU #: **M103247**
Version: **0**
Analysis #: **515261**
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 (%)	99.94 %
Appearance (M103247)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager