

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 17:52:07
 Date of Next Testing: 2029-06-04 17:52:07
 Product Name: **1-Methyl-2-pyrrolidinone**
 CAS Number: 872-50-4
 Specifications & Purity: Standard for GC, ≥99.9%(GC)
 Lot #: E2627089
 SKU #: **M103247**
 Version: **0**
 Analysis #: **718134**
 Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.472	1.47090
Purity(GC)	99.9-100 (%)	99.95000 %
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