

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-23 17:56:28
 Date of Next Testing: 2028-12-22 17:56:28
 Product Name: **1,3-Dimethyl-2-imidazolidinone**
 CAS Number: 80-73-9
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: L2419445
 SKU #: **D109179**
 Version: **0**
 Analysis #: **385025**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.72000 %
Refractive index n ₂₀ /D	1.468-1.473	1.47100
Density (20°C)	1.057-1.059	1.05810
Appearance (D109179)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager