

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-17 09:16:07

Date of Next Testing: 2028-10-16 09:16:07

Product Name: **1,3-Dimethyl-2-imidazolidinone**

CAS Number: 80-73-9

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: L2018190

SKU #: **D109179**

Version: **0**

Analysis #: **418729**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.45300 %
Refractive index n ₂₀ /D	1.468-1.473	1.47210
Density (20°C)	1.057-1.059	1.05800
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