

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-23 09:08:34
Date of Next Testing: 2028-08-22 09:08:34
Product Name: **1,3-Dimethyl-2-imidazolidinone**
CAS Number: 80-73-9
Specifications & Purity: >99.0%(GC)
Lot #: H2412132
SKU #: **D109179**
Version: **0**
Analysis #: **395105**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.58 %
Refractive index n ₂₀ /D	1.468-1.473	1.47
Density (20°C)	1.057-1.059	1.06
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