

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 10:56:50

Date of Next Testing: 2026-10-16 10:56:50

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

CAS Number: 80-73-9

Specifications & Purity: UltraPureChrom™, for GC-HS, ≥99.8%(GC)

Lot #: A2515217

SKU #: **D109180**

Version: **0**

Analysis #: **587779**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.80000 %
Water by Karl Fischer	0-0.04 (%)	0.02800 %
Refractive index n ₂₀ /D	1.471-1.473	1.47250
Appearance (D109180)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager