

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-26 18:17:09
Date of Next Testing: 2027-07-25 18:17:09
Product Name: **1,3-Dimethyl-2-imidazolidinone**
CAS Number: 80-73-9
Specifications & Purity: anhydrous(H₂O ≤0.04%), ≥99.5% (GC)
Lot #: G2320263
SKU #: **D131598**
Analysis: **228706**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.471-1.473	1.47
Purity(GC)	99.5-100 (%)	99.91 %
Water by Karl Fischer	0-0.04 (%)	0.04 %
Appearance (D131598)	Colorless to almost colorless clear liquid	Colorless to almost colorless clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager