

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-16 16:49:52  
Date of Next Testing: 2025-10-16 16:49:52  
Product Name: **1,3-Dimethyl-2-imidazolidinone**  
CAS Number: 80-73-9  
Specifications & Purity: UltraPureChrom™, for GC-HS, ≥99.8%(GC)  
Lot #: J2415474  
SKU #: **D109180**  
Version: **0**  
Analysis #: **416692**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.04 (%)	0.01 %
Refractive index n <sub>20</sub> /D	1.471-1.473	1.47
Purity(GC)	99.8-100 (%)	99.80 %
Appearance (D109180)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager