

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-03 18:15:53
Date of Next Testing: 2027-07-02 18:15:53
Product Name: **1,3-Dimethyl-2-imidazolidinone**
CAS Number: 80-73-9
Specifications & Purity: >99.0%(GC)
Lot #: F2329120
SKU #: **D109179**
Analysis: **243713**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 99-100 (%) | 99.77% |
| 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