

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-04 10:38:38  
Date of Next Testing: 2030-01-03 10:38:38  
Product Name: **1,2-Dimethylimidazole**  
CAS Number: 1739-84-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2524282  
SKU #: **D106351**  
Version: **1**  
Analysis #: **620217**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70200 %
Appearance (D106351)	white to yellow solid,colorless to yellow liquid	white to yellow solid,colorless to yellow liquid
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager