

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-04 15:39:20  
Date of Next Testing: 2026-11-24 15:39:20  
Product Name: **1-Vinylimidazole**  
CAS Number: 1072-63-5  
Specifications & Purity:  $\geq 99\%$   
Lot #: K2426670  
SKU #: **V109377**  
Version: **0**  
Analysis #: **437675**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.23%
Refractive index n <sub>20</sub> /D	1.531-1.534	1.53
Density (20°C)	1.04-1.042	1.04
Appearance (V109377)	Colorless to yellow, gold or brown liquid	Colorless to yellow, gold or brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager