

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-24 14:50:56  
Date of Next Testing: 2027-11-14 14:50:56  
Product Name: **1-Vinylimidazole**  
CAS Number: 1072-63-5  
Specifications & Purity:  $\geq 99\%$   
Lot #: K2514702  
SKU #: **V109377**  
Version: **0**  
Analysis #: **534855**  
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.62300 %
Refractive index n <sub>20</sub> /D	1.531-1.534	1.53300
Density (20°C)	1.04-1.042	1.04120
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