

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-29 14:14:09  
Date of Next Testing: 2027-10-19 14:14:09  
Product Name: **Vinyl acetate(VAc)**  
CAS Number: 108-05-4  
Specifications & Purity: 99%,contains5-20 ppm hydroquinone as stabilizer  
Lot #: J2528253  
SKU #: **V104472**  
Version: **2**  
Analysis #: **593668**  
Storage Temperature: Store at 2-8°C,Protected from light,Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.392-1.399	1.40
Water by Karl Fischer	0-0.05 (%)	0.03 %
free acid (as CH <sub>3</sub> COOH)	0-0.005 (%)	0.00 %
Density (20°C)	0.932-0.935	0.93
Purity(GC)	99-100 (%)	99.98 %
Appearance (V104472)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer(5-20ppm hydroquinone)	Pass	Pass



John Su  
QA & QC Manager