

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-06 17:40:09

Date of Next Testing: 2028-01-27 17:40:09

Product Name: **Vinyl acetate(VAc)**

CAS Number: 108-05-4

Specifications & Purity: 99%,contains5-20 ppm hydroquinone as stabilizer

Lot #: B2603639

SKU # **V104472**

Version **2**

**Analysis #:** **651683**

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           | 1.39550               |
| Water by Karl Fischer               | 0-0.05 (%)            | 0.01000 %             |
| Density (20°C)                      | 0.932-0.935           | 0.93470               |
| Purity(GC)                          | 99-100 (%)            | 99.09900 %            |
| free acid (as CH <sub>3</sub> COOH) | 0-0.005 (%)           | 0.00000 %             |
| 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