

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-11 17:43:59

Date of Next Testing: 2027-12-01 17:43:59

Product Name: **4-Vinyl-1-cyclohexene-1,2-epoxide**

CAS Number: 106-86-5

Specifications & Purity:  $\geq 98\%$ , mixture of isomers

Lot #: L2501561

SKU #: **V102412**

Version: **0**

Analysis #: **611088**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.468-1.472           | 1.47040               |
| Purity(GC)                         | 98-100 (%)            | 99.74100 %            |
| Density (20°C)                     | 0.959-0.963           | 0.96150               |
| Appearance (V102412)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager