

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-07 10:07:33  
 Date of Next Testing: 2026-03-06 10:07:33  
 Product Name: **Vinyltrimethoxysilane**  
 CAS Number: 2768-02-7  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: C2202279  
 SKU #: **V162969**  
 Version: **2**  
 Analysis #: **049421**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 98.74500 %            |
| Refractive index n <sub>20</sub> /D | 1.392-1.394           | 1.39274               |
| Density (20°C)                      | 0.972-0.975           | 0.97400               |
| Appearance (V162969)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
 QA & QC Manager