

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-16 13:58:03

Date of Next Testing: 2029-07-15 13:58:03

Product Name: **2,4,6,8-Tetramethyl-2,4,6,8-tetravinylcyclotetrasiloxane**

CAS Number: 2554-06-5

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: G2512068

SKU #: **T162569**

Version: **0**

Analysis #: **488284**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.432-1.435                      | 1.43460                          |
| Density (20°C)                      | 0.988-0.992                      | 0.98960                          |
| Purity(GC)                          | 97-100 (%)                       | 97.81200 %                       |
| Appearance (T162569)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager