

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-18 16:53:47

Date of Next Testing: 2029-02-17 16:53:47

Product Name: **Octadecyltriethoxysilane**

CAS Number: 7399-00-0

Specifications & Purity:  $\geq 85\%$ (GC)

Lot #: B2514016

SKU #: **O159955**

Version: **0**

Analysis #: **084067**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 85-100 (%)            | 93.17100 %            |
| Refractive index n <sub>20</sub> /D | 1.435-1.439           | 1.43700               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager