

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-28 15:03:41
Date of Next Testing: 2029-09-27 15:03:41
Product Name: **Octadecyltriethoxysilane**
CAS Number: 7399-00-0
Specifications & Purity: $\geq 85\%$ (GC)
Lot #: 12519643
SKU #: **O159955**
Version: **0**
Analysis #: **570190**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 85-100 (%) | 97.22300 % |
| Refractive index n ₂₀ /D | 1.435-1.439 | 1.43700 |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager