

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-07 16:08:45

Date of Next Testing: 2028-03-06 16:08:45

Product Name: **Octadecyltrimethoxysilane (ODTMS)**

CAS Number: 3069-42-9

Specifications & Purity: $\geq 90\%$

Lot #: C2605548

SKU #: **T106562**

Version: **0**

Analysis #: **647714**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.437-1.44	1.43920
Density (20°C)	0.885-0.89	0.88700
Purity(GC)	90-100 (%)	96.31100 %
Appearance (T106562)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager