

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-17 10:33:28

Date of Next Testing: 2026-09-16 10:33:28

Product Name: **Dodecyltriethoxysilane**

CAS Number: 18536-91-9

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: I2209248

SKU # **D155295**

Version **0**

Analysis #: **104634**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.10300 %
Refractive index n ₂₀ /D	1.426-1.428	1.42770
Appearance (D155295)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager