

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 09:23:13
 Date of Next Testing: 2028-12-03 09:23:13
 Product Name: **Dodecyltriethoxysilane**
 CAS Number: 18536-91-9
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: K2429656
 SKU #: **D155295**
 Version: **0**
 Analysis #: **438919**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.92100 %
Refractive index n ₂₀ /D	1.426-1.428	1.42720
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