

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-25 16:45:27  
Date of Next Testing: 2028-03-24 16:45:27  
Product Name: **Dodecyltriethoxysilane**  
CAS Number: 18536-91-9  
Specifications & Purity: >95.0%(GC)  
Lot #: C2418035  
SKU #: **D155295**  
**Analysis:** **104634**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.10 %
Refractive index n <sub>20</sub> /D	1.426-1.428	1.43
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