

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-23 08:13:33

Date of Next Testing: 2026-03-22 08:13:33

Product Name: **Triethoxy-1H,1H,2H,2H-tridecafluoro-n-octylsilane**

CAS Number: 51851-37-7

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: C2219634

SKU # **T162293**

Version **0**

Analysis #: **078293**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.339-1.346	1.34200
Purity(GC)	97-100 (%)	98.82300 %
Refractive index n _{20/D}	1.343-1.346	1.34440
Appearance (T162293)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager