

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-18 09:46:41

Date of Next Testing: 2029-01-17 09:46:41

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

CAS Number: 51851-37-7

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

Lot #: A2506174

SKU # **T162293**

Version **0**

Analysis #: **377554**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.36000 %
Density (20°C)	1.339-1.346	1.33900
Refractive index n ₂₀ /D	1.343-1.346	1.34350
Appearance (T162293)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager