

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-22 15:49:11

Date of Next Testing: 2027-02-21 15:49:11

Product Name: **Decyltrimethoxysilane**

CAS Number: 5575-48-4

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

Lot #: B2317920

SKU #: **D155297**

Version: **1**

Analysis #: **177097**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.421-1.425	1.42300
Purity(GC)	97-100 (%)	98.54900 %
Density (20°C)	0.901-0.905	0.90300
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager