

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-24 11:57:50

Date of Next Testing: 2029-03-23 11:57:50

Product Name: **Decyltrichlorosilane**

CAS Number: 13829-21-5

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

Lot #: H1704038

SKU #: **D155721**

Version: **0**

Analysis #: **485472**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.58 %
Refractive index n ₂₀ /D	1.45-1.452	1.45
Density (20°C)	1.048-1.052	1.05
Appearance (D155721)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager