

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-02 18:25:45

Date of Next Testing: 2029-04-01 18:25:45

Product Name: **Trichloro(1H,1H,2H,2H-tridecafluoro-n-octyl)silane**

CAS Number: 78560-45-9

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

Lot #: C2526803

SKU #: **T162729**

Version: **2**

Analysis #: **485960**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.32 %
Refractive index n ₂₀ /D	1.351-1.355	1.35
Appearance (T162729)	Colorless to Yellow to Pink Liquid	Colorless to Yellow to Pink Liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager