

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-07-08 15:08:43

Date of Next Testing: 2030-07-07 15:08:43

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

CAS Number: 78560-45-9

Specifications & Purity: >97.0%(GC)

Lot #: G2601061

SKU #: S71392

Version: 0

Analysis #: 741311

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.08300 %
Refractive index n ₂₀ /D	1.351-1.355	1.35120
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S71392)	Colorless to Yellow to Pink Liquid	Colorless to Yellow to Pink Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

