

Certificate of Analysis

Date of Testing: 2024-09-12 09:55:41

Date of Next Testing: 2028-09-11 09:55:41

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

CAS Number: 78560-45-9

Specifications & Purity: >97.0%(GC)

Lot #: I2404130

SKU #: T162729

Version: 2

Analysis #: 403988

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.53 %
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



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QA & QC Manager