

Certificate of Analysis

Date of Testing: 2023-06-14 13:21:57

Date of Next Testing: 2026-06-13 13:21:57

Product Name: **Trichloro(octadecyl)silane**

CAS Number: 112-04-9

Specifications & Purity: $\geq 90\%$

Lot #: F23061426

SKU #: **T463158**

Analysis: **216298**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	97.90 %
Refractive index n ₂₀ /D	1.457-1.462	1.46
Appearance(T463158)	Colorless to Light Yellow Liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager