

Certificate of Analysis

Date of Testing: 2024-01-31 09:35:57
Date of Next Testing: 2027-01-30 09:35:57
Product Name: **Trichloro(octadecyl)silane**
CAS Number: 112-04-9
Specifications & Purity: $\geq 90\%$
Lot #: A2425077
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