

Certificate of Analysis

Date of Testing: 2023-08-14 14:25:40

Date of Next Testing: 2027-08-13 14:25:40

Product Name: **Trichlorooctadecylsilane**

CAS Number: 112-04-9

Specifications & Purity: >85.0%(GC)

Lot #: H23021154

SKU #: **T162719**

Analysis: **251864**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	97.13 %
Refractive index n ₂₀ /D	1.457-1.462	1.46
Density (20°C)	0.98-0.987	0.98
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager