

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-29 13:28:45

Date of Next Testing: 2029-11-28 13:28:45

Product Name: **Trichlorooctadecylsilane**

CAS Number: 112-04-9

Specifications & Purity: $\geq 85\%$ (GC)

Lot #: K2521167

SKU #: **T162719**

Version: **1**

Analysis #: **251864**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	97.12700 %
Refractive index n ₂₀ /D	1.457-1.462	1.46050
Density (20°C)	0.98-0.987	0.98300
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager