

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-07 18:34:59  
Date of Next Testing: 2029-08-06 18:34:59  
Product Name: **Trichlorooctadecylsilane**  
CAS Number: 112-04-9  
Specifications & Purity:  $\geq 85\%$ (GC)  
Lot #: H2505612  
SKU #: **T162719**  
Version: **1**  
Analysis #: **553278**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	99.70800 %
Refractive index n <sub>20</sub> /D	1.457-1.462	1.46000
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager