

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-11 11:16:09  
Date of Next Testing: 2025-02-10 11:16:09  
Product Name: **(3-Chloropropyl)tris(trimethylsiloxy)silane**  
CAS Number: 18077-31-1  
Specifications & Purity: 97%  
Lot #: B23071199  
SKU #: **C168044**  
**Analysis: 161407**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.927-0.931	0.93
Purity(GC)	97-100 (%)	99.60 %
Refractive index n <sub>20</sub> /D	1.411-1.415	1.41
Appearance (C168044)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager