

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 13:58:13

Date of Next Testing: 2027-12-26 13:58:13

Product Name: **Chlorodiisobutyloctadecylsilane**

CAS Number: 162578-86-1

Specifications & Purity: ≥85%

Lot #: L2423054

SKU #: **C348435**

Version: **1**

Analysis #: **444389**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon	60.8-84.0 (%)	68.23000 %
Assay(Titration by AgNO3 %Chloride,After Oxygen Combustion)	6.9-9.5 (%)	7.74000 %
Appearance(C348435)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager