

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 13:59:32
 Date of Next Testing: 2027-12-26 13:59:32
 Product Name: **Chlorodiisobutyloctadecylsilane**
 CAS Number: 162578-86-1
 Specifications & Purity: ≥85%
 Lot #: L2423055
 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