

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 17:09:19

Date of Next Testing: 2026-07-18 17:09:19

Product Name: **Chlorodiisobutyloctadecylsilane**

CAS Number: 162578-86-1

Specifications & Purity: $\geq 85\%$

Lot #: G2315431

SKU #: **C348435**

Version: **1**

Analysis #: **245497**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃ %Chloride,After Oxygen Combustion)	6.9-9.5 (%)	9.33000 %
Carbon	60.8-84.0 (%)	72.34800 %
Appearance(C348435)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager