

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-24 18:45:31

Date of Next Testing: 2029-03-23 18:45:31

Product Name: **Dimethyloctadecylchlorosilane**

CAS Number: 18643-08-8

Specifications & Purity: $\geq 97\%$ (T)

Lot #: C2519627

SKU #: **D155352**

Version: **2**

Analysis #: **476968**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	96.5-103.5 (%)	101.71 %
Purity(HPLC area)	97-100 (%)	99.94 %
Appearance(D155352)	White to Almost white powder to lump or colorless liquid	White to Almost white powder to lump or colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager