

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 13:44:29

Date of Next Testing: 2029-02-11 13:44:29

Product Name: **2-n-Octyl-1-dodecylamine**

CAS Number: 62281-06-5

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

Lot #: E2113342

SKU #: **N159460**

Version: **1**

Analysis #: **469478**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.62800 %
Purity(Nonaqueous Titration)	96.5-102.5 (%)	99.67500 %
Appearance(N159460)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager