

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 21:04:14
 Date of Next Testing: 2027-02-16 21:04:14
 Product Name: **2-n-Octyl-1-dodecylamine**
 CAS Number: 62281-06-5
 Specifications & Purity: $\geq 97\%$ (GC)(T)
 Lot #: B23101004
 SKU #: **N159460**
 Version: **1**
 Analysis #: **160554**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	96.5-102.5%	98.76000 %
Purity(GC)	97-100%	97.03500 %
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