

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-30 14:54:27

Date of Next Testing: 2026-04-20 14:54:27

Product Name: **Decylamine**

CAS Number: 2016-57-1

Specifications & Purity: $\geq 98\%$

Lot #: D2411392

SKU #: **D107311**

Version: **1**

Analysis #: **329641**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.83100 %
Density (20°C)	0.792-0.795	0.79300
Refractive index n _{20/D}	1.435-1.438	1.43600
Appearance (D107311)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager