

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-27 17:03:43
 Date of Next Testing: 2030-07-26 17:03:43
 Product Name: **Dodecylamine (DDA)**
 CAS Number: 124-22-1
 Specifications & Purity: $\geq 98\%$
 Lot #: G2620351
 SKU #: **D113938**
 Version: **1**
 Analysis #: **740030**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.69500 %
Purity(Neutralization titration)	98-102 (%)	100.12000 %
Amine value(total)	298-305 (mgKOH/g)	304.39000 mgKOH/g
Melting point	26-32 (°C)	28.50000 °C
Appearance (D113938)	colorless liquid or white solid	colorless liquid or white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager