

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-18 16:51:01

Date of Next Testing: 2029-04-17 16:51:01

Product Name: **1-Dodecanethiol (NDM)**

CAS Number: 112-55-0

Specifications & Purity: $\geq 98\%$

Lot #: D2514329

SKU #: **D105610**

Version: **1**

Analysis #: **492062**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.70000 %
Refractive index n ₂₀ /D	1.458-1.46	1.45890
Appearance (D105610)	Colorless Liquid	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