

Certificate of Analysis

Date of Testing: 2025-03-15 14:30:44
Date of Next Testing: 2029-03-14 14:30:44
Product Name: **1-Dodecanethiol (NDM)**
CAS Number: 112-55-0
Specifications & Purity: $\geq 98\%$
Lot #: C2513014
SKU #: **D105610**
Version: **1**
Analysis #: **482848**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.70 %
Refractive index n ₂₀ /D	1.458-1.46	1.46
Appearance (D105610)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager