

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 18:38:35

Date of Next Testing: 2028-08-20 18:38:35

Product Name: **1-Tetradecanethiol**

CAS Number: 2079-95-0

Specifications & Purity: $\geq 95\%$

Lot #: H2519121

SKU #: **T670309**

Version: **1**

Analysis #: **356188**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.56200 %
Refractive index n ₂₀ /D	1.46-1.463	1.46180
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(T670309)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager