

Certificate of Analysis

Date of Testing: 2024-05-09 12:21:40

Date of Next Testing: 2027-05-09 12:21:40

Product Name: **1-Tetradecanethiol**

CAS Number: 2079-95-0

Specifications & Purity: $\geq 95\%$

Lot #: D2429466

SKU #: **T670309**

Version: **1**

Analysis #: **356188**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.56 %
Refractive index n ₂₀ /D	1.46-1.463	1.46
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