

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-24 16:40:47

Date of Next Testing: 2027-06-14 16:40:47

Product Name: **1-Tetradecene**

CAS Number: 1120-36-1

Specifications & Purity: $\geq 95\%$

Lot #: F2517100

SKU #: **T103623**

Version: **0**

Analysis #: **527233**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.772-0.775	0.77300
Purity(GC)	95-100 (%)	97.27000 %
Refractive index n ₂₀ /D	1.435-1.438	1.43680
Appearance (T103623)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager