

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-09-08 15:24:24
Date of Next Testing:	2029-09-07 15:24:24
Product Name:	2,6-Dimethyl-2-heptanol
CAS Number:	13254-34-7
Specifications & Purity:	≥98%
Lot #:	K2124431
SKU #	D117531
Version	0
Analysis #:	568711
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.424-1.428	1.42600
Purity(GC)	98-100 (%)	98.09480 %
Density (20°C)	0.813-0.817	0.81400
Appearance (D117531)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager