

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 13:41:31

Date of Next Testing: 2029-06-10 13:41:31

Product Name: **2-Methylheptane**

CAS Number: 592-27-8

Specifications & Purity: $\geq 98\%$

Lot #: I2107498

SKU # **M113649**

Version **1**

Analysis #: **522286**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.60000 %
Refractive index n ₂₀ /D	1.393-1.397	1.39400
Density (20°C)	0.698-0.702	0.69800
Appearance (M113649)	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