

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 10:07:37

Date of Next Testing: 2030-05-26 10:07:37

Product Name: **2-methylpentane**

CAS Number: 107-83-5

Specifications & Purity: ≥82%, mixture of isomers

Lot #: E2620013

SKU #: **M105777**

Version: **1**

Analysis #: **714351**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.371-1.375	1.37430
Purity(Mixture of isomers,GC)	82-100 (%)	99.05800 %
Density (20°C)	0.652-0.655	0.65500
Appearance (M105777)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager