

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-15 10:31:16
Date of Next Testing: 2028-11-14 10:31:16
Product Name: **2-methylpentane**
CAS Number: 107-83-5
Specifications & Purity: $\geq 82\%$
Lot #: A2129023
SKU #: **M105777**
Version: **0**
Analysis #: **437009**

Parameter	Limit Values	Result
Purity(GC)	82-100 (%)	90.00 %
Density (20°C)	0.652-0.655	0.65
Refractive index n ₂₀ /D	1.371-1.375	1.37
Appearance (M105777)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Remainer (3 - methyl silane)	Conforms	Conforms



John Su
QA & QC Manager