

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-27 13:40:51

Date of Next Testing: 2026-05-26 13:40:51

Product Name: **2,4-Dimethylheptane**

CAS Number: 2213-23-2

Specifications & Purity: $\geq 97\%$

Lot #: D2230157

SKU #: **D414618**

Version: **1**

Analysis #: **092067**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.03000 %
Refractive index n ₂₀ /D	1.403-1.404	1.40340
Appearance(D414618)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager