

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-02 10:40:58

Date of Next Testing: 2027-03-01 10:40:58

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

CAS Number: 2213-23-2

Specifications & Purity: $\geq 98\%$

Lot #: B2317866

SKU #: **D155226**

Version: **0**

Analysis #: **174978**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.715-0.717	0.71600
Purity(GC)	98-100 (%)	98.32200 %
Refractive index n _{20/D}	1.403-1.404	1.40310
Appearance (D155226)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager