

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-08 16:41:00

Date of Next Testing: 2027-08-07 16:41:00

Product Name: **2,3-Dimethylheptane**

CAS Number: 3074-71-3

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: J1931029

SKU #: **D155224**

Version: **0**

Analysis #: **261706**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.24100 %
Refractive index n ₂₀ /D	1.408-1.41	1.40900
Density (20°C)	0.726-0.729	0.72700
Appearance (D155224)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager