

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-28 17:00:37

Date of Next Testing: 2027-01-27 17:00:37

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

CAS Number: 584-94-1

Specifications & Purity: $\geq 94\%$ (GC)

Lot #: A2314125

SKU #: **D155209**

Version: **1**

Analysis #: **174974**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	94-100 (%)	97.86900 %
Refractive index n ₂₀ /D	1.398-1.401	1.40090
Appearance(D155209)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager