

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 10:09:00

Date of Next Testing: 2028-10-21 10:09:00

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

CAS Number: 590-73-8

Specifications & Purity: $\geq 98\%$

Lot #: J2411765

SKU #: **D106282**

Version: **2**

Analysis #: **425233**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.392-1.395	1.39210
Purity(GC)	98-100 (%)	99.50000 %
Appearance (D106282)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager