

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 16:36:55

Date of Next Testing: 2029-05-21 16:36:55

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

CAS Number: 590-73-8

Specifications & Purity: $\geq 98\%$

Lot #: E2516296

SKU #: **D106282**

Version: **2**

Analysis #: **504509**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.50000 %
Refractive index n ₂₀ /D	1.392-1.395	1.39350
Appearance (D106282)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager