

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-13 13:02:31

Date of Next Testing: 2027-12-03 13:02:31

Product Name: **2,2-Dimethylpentane**

CAS Number: 590-35-2

Specifications & Purity: $\geq 99\%$

Lot #: L2505243

SKU #: **D106287**

Version: **1**

Analysis #: **614327**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90000 %
Refractive index n ₂₀ /D	1.381-1.383	1.38200
Appearance (D106287)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager