

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 17:17:17
Date of Next Testing: 2025-03-03 17:17:17
Product Name: **2,2-Dimethylpentane**
CAS Number: 590-35-2
Specifications & Purity: $\geq 99\%$
Lot #: F2116288
SKU #: **D106287**
Version: **1**
Analysis #: **198994**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	100.00000 %
Refractive index n ₂₀ /D	1.381-1.383	1.38200
Density (20°C)	0.673-0.677	0.67500
Appearance (D106287)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager