

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-29 16:14:40

Date of Next Testing: 2029-05-28 16:14:40

Product Name: **Isooctane**

CAS Number: 540-84-1

Specifications & Purity: $\geq 99\%$

Lot #: E2527246

SKU #: **I103239**

Version: **0**

Analysis #: **518679**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.39-1.393	1.39150
Purity(GC)	99-100 (%)	99.51000 %
Density (20°C)	0.69-0.695	0.69380
Appearance (I103239)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager