

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-27 15:44:44

Date of Next Testing: 2030-08-26 15:44:44

Product Name: **Isooctane**

CAS Number: 540-84-1

Grades & Purity: $\geq 99\%$

Lot #: H2621119

SKU #: **I103239**

Version: **0**

Analysis #: **763585**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.39-1.393	1.39150
Purity(GC)	99-100 (%)	99.97100 %
Density (20°C)	0.69-0.695	0.69240
Appearance (I103239)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su

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QA & QC Manager