

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 09:53:34

Date of Next Testing: 2029-11-16 09:53:34

Product Name: **Isooctane**

CAS Number: 540-84-1

Specifications & Purity: $\geq 95\%$

Lot #: K2505169

SKU #: **T128777**

Version: **1**

Analysis #: **609908**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.69-0.695	0.69270
Refractive index n ₂₀ /D	1.39-1.393	1.39150
Purity(GC)	95-100 (%)	99.59100 %
Appearance (T128777)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager