

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-05 14:58:46

Date of Next Testing: 2026-01-04 14:58:46

Product Name: **Isooctane**

CAS Number: 540-84-1

Specifications & Purity: 99%

Lot #: A2203283

SKU #: **I103239****Analysis: 064421**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.39-1.393	1.39
Purity(GC)	99-100 (%)	99.50%
Density (20°C)	0.69-0.695	0.69
Appearance (I103239)	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