

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-24 13:40:54

Date of Next Testing: 2030-04-23 13:40:54

Product Name: **Isooctane**

CAS Number: 540-84-1

Specifications & Purity: ACS, $\geq 99\%$

Lot #: D2621413

SKU #: **I113065**

Version **0**

Analysis #: **697900**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-0.001 (%)	0.00000 %
Sulfur by Elemental Analysis	0-0.005 (%)	0.00000 %
Purity(GC)	99-100 (%)	99.92700 %
Water Soluble Titratable Acid	0-0.0003 (mg/g)	0.00000 mg/g
Color scale	0-10 (APHA)	0.00000 APHA
Appearance (I113065)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager