

Certificate of Analysis

Date of Testing: 2024-08-08 15:16:59

Date of Next Testing: 2028-08-07 15:16:59

Product Name: **Isooctane**

CAS Number: 540-84-1

Specifications & Purity: ACS, ≥99.0%

Lot #: H2407052

SKU #: **I113065**

Version: **0**

Analysis #: **397078**

Parameter	Limit Values	Result
Evaporation Residue	0-0.001 (%)	0.00 %
Sulfur by Elemental Analysis	0-0.005 (%)	0.00 %
Purity(GC)	99-100 (%)	99.50 %
Water Soluble Titratable Acid	0-0.0003 (mg/g)	0.00 mg/g
Color scale	0-10 (APHA)	8.00 APHA
Appearance (I113065)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager