

Certificate of Analysis

Date of Testing: 2024-01-09 09:40:52

Date of Next Testing: 2028-01-08 09:40:52

Product Name: **Isooctane**

CAS Number: 540-84-1

Specifications & Purity: anhydrous,99.8%

Lot #: A2405277

SKU # **T119681**

Analysis: 297382

Parameter	Limit Values	Result
Residue on Evaporation	0-0.0003 (%)	0.00 %
Water by Karl Fischer	0-0.003 (%)	0.00 %
Refractive index n ₂₀ /D	1.39-1.393	1.39
Purity(GC)	99.8-100 (%)	99.80 %
Appearance (T119681)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager