

## Certificate of Analysis

Date of Testing: 2023-11-20 14:03:03  
Date of Next Testing: 2027-11-19 14:03:03  
Product Name: **Isooctane**  
CAS Number: 540-84-1  
Specifications & Purity: 99%  
Lot #: K2315304  
SKU #: **I103239**  
Analysis: **297130**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.39-1.393	1.39
Purity(GC)	99-100 (%)	99.84 %
Density (20°C)	0.69-0.695	0.69
Appearance (I103239)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager