

Certificate of Analysis

Date of Testing: 2024-02-28 08:44:21
Date of Next Testing: 2028-02-27 08:44:21
Product Name: **Isooctane**
CAS Number: 540-84-1
Specifications & Purity: 95%
Lot #: B24231154
SKU #: **T128777**
Version: **0**
Analysis #: **324520**

Parameter	Limit Values	Result
Density (20°C)	0.69-0.695	0.69
Refractive index n ₂₀ /D	1.39-1.393	1.39
Purity(GC)	95-100 (%)	99.50%
Purity((sum of isomers)(GC)	99-100 (%)	99.50%
Appearance (T128777)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager