

Certificate of Analysis

Date of Testing: 2022-06-13 17:19:34
Date of Next Testing: 2026-06-12 17:19:34
Product Name: **Isooctane**
CAS Number: 540-84-1
Specifications & Purity: 95%
Lot #: F2211029
SKU #: **T128777**
Analysis: **064427**

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 (%)	99.20%
Appearance (T128777)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager