

## Certificate of Analysis

Date of Testing: 2022-09-01 16:51:36

Date of Next Testing: 2026-08-31 16:51:36

Product Name: **Isooctane**

CAS Number: 540-84-1

Specifications & Purity: 95%

Lot #: H2229366

SKU #: **T128777**

**Analysis: 130624**

Parameter	Limit Values	Result
Density (20°C)	0.69-0.695	0.69
Refractive index n <sub>20</sub> /D	1.39-1.393	1.39
Purity(GC)	95-100 (%)	96.12%
Purity( (sum of isomers)(GC)	99-100 (%)	99.92%
Appearance (T128777)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager