

Certificate of Analysis

Date of Testing: 2023-07-22 15:42:41
Date of Next Testing: 2027-07-21 15:42:41
Product Name: **Isooctane**
CAS Number: 540-84-1
Specifications & Purity: anhydrous,99.8%
Lot #: G2310280
SKU #: **T119681**
Analysis: **217997**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.94%
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
Appearance (T119681)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager