

Certificate of Analysis

Date of Testing: 2023-05-27 16:25:27

Date of Next Testing: 2027-05-26 16:25:27

Product Name: **Heptane**

CAS Number: 142-82-5

Specifications & Purity: anhydrous, 99%

Lot #: E23231054

SKU #: **H119701**

Analysis: 218038

Parameter	Limit Values	Result
Density (20°C)	0.683-0.687	0.69
Evaporation Residue	0-0.0005 (%)	0.00 %
Refractive index n ₂₀ /D	1.386-1.389	1.39
Water by Karl Fischer	0-0.001 (%)	0.00 %
Purity(GC)	99-100 (%)	99.50 %
Appearance (H119701)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager