

Certificate of Analysis

Date of Testing: 2023-04-09 20:22:52
Date of Next Testing: 2027-04-08 20:22:52
Product Name: **2-Methyl-1-heptene**
CAS Number: 15870-10-7
Specifications & Purity: >98.0%(GC)
Lot #: D23031162
SKU #: **M158504**
Analysis: **208032**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.40%
Refractive index n ₂₀ /D	1.41-1.414	1.41
Density (20°C)	0.721-0.723	0.72
Appearance (M158504)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager