

Certificate of Analysis

Date of Testing: 2024-08-20 16:15:32
Date of Next Testing: 2028-08-19 16:15:32
Product Name: **5-Methyl-3-heptanone**
CAS Number: 541-85-5
Specifications & Purity: >95.0%(GC)
Lot #: J2028070
SKU #: **M158857**
Version: **0**
Analysis #: **401749**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.89 %
Refractive index n ₂₀ /D	1.419-1.423	1.42
Appearance (M158857)	Colorless to almost colorless liquid	Colorless to almost colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager