

Certificate of Analysis

Date of Testing: 2023-04-12 14:06:34
Date of Next Testing: 2025-04-01 14:06:34
Product Name: **2-methylpentane**
CAS Number: 107-83-5
Specifications & Purity: Standard for GC, >99%(GC)
Lot #: G2103111
SKU #: **M105776**
Analysis: **209885**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.11%
Refractive index n ₂₀ /D	1.37-1.374	1.37
Density (20°C)	0.652-0.655	0.65
Appearance (M105776)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager