

## Certificate of Analysis

Date of Testing: 2023-05-17 13:38:35  
Date of Next Testing: 2027-05-16 13:38:35  
Product Name: **2-methylpentane**  
CAS Number: 107-83-5  
Specifications & Purity: 82%  
Lot #: E2304038  
SKU #: **M105777**  
**Analysis: 199991**

Parameter	Limit Values	Result
Density (20°C)	0.652-0.655	0.65
Refractive index n <sub>20</sub> /D	1.371-1.375	1.37
Purity(GC)	82-100 (%)	97.73 %
Appearance (M105777)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Remainer (3 - methyl silane)	Conforms	Conforms



John Su  
QA & QC Manager