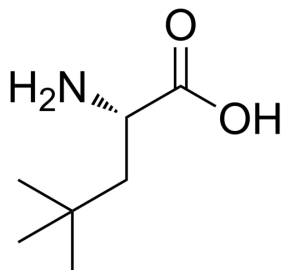


Certificate of Analysis

Product Name: 4-Methyl-L-leucine
Cat. No.: CS-0011700
CAS No.: 57224-50-7
Batch No.: Ld0110051
Chemical Name: Pentanoic acid, 2-amino-4,4-dimethyl-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₇H₁₅NO₂
Molecular Weight: 145.20
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): 97.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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