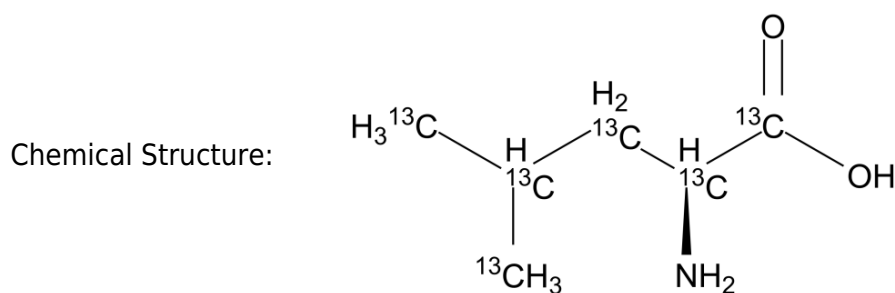


Certificate of Analysis

Product Name: Leucine-13C6
Cat. No.: GC69370
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $^{13}\text{C}_6\text{H}_{13}\text{NO}_2$
Molecular Weight: 137.13
Storage: 4°C, away from moisture and light



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
Isotopic Enrichment: 99.1%
Additional Information: $^{13}\text{C}5=5.20\%$, $^{13}\text{C}6=94.80\%$
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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