# MedChemExpress

## **Certificate of Analysis**

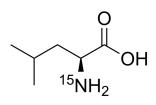
### L-Leucine-<sup>15</sup>N

Cat. No.:	HY-N0486S3
CAS No.:	59935-31-8
Batch No.:	230341
Chemical Name:	L-Leucine-15N

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>6</sub> H <sub>13</sub> <sup>15</sup> NO <sub>2</sub>
Molecular Weight:	132.17
Storage:	4°C, protect from light, stored under nitrogen
	* In solvent : -80°C. 6 months: -20°C. 1 month (protect from light, stored under nitrogen)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
Purity:	≥98.0%
Isotopic Enrichment:	99.56%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com