# MedChemExpress

## **Certificate of Analysis**

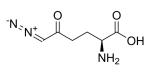
### 6-Diazo-5-oxo-L-nor-Leucine

Cat. No.:	HY-108357
CAS No.:	157-03-9
Batch No.:	350462
Chemical Name:	L-Norleucine, 6-diazo-5-oxo-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>6</sub> H <sub>9</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	171.15
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.95%
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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