# RedChemExpress

## Certificate of Analysis

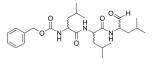
### MG-132 (negative control)

Cat. No.:	HY-13259D
Batch No.:	309211
Chemical Name:	Benzyl (4-methyl-1-((4-methyl-1-((4-methyl-1-oxopentan-2-yl)amino)-1-oxopentan-2-yl)amino)-
	1-oxopentan-2-yl)carbamate

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{41}N_{3}O_{5}$		
Molecular Weight:	475.62		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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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