# MedChemExpress

## **Certificate of Analysis**

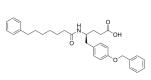
### sPLA2 inhibitor 1

Cat. No.:	HY-11059
CAS No.:	393569-31-8
Batch No.:	358181
Chemical Name:	Benzenepentanoic acid, γ-[(1-oxo-7-phenylheptyl)amino]-4-(phenylmethoxy)-, (γS)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{31}H_{37}NO_4$		
Molecular Weight:	487.63		
Storage:	Powder	-20°C	3 years
		4°C	2 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
LCMS:	Consistent with structure
Purity (HPLC):	99.47%
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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