## **BACE** MedChemExpress

# Certificate of Analysis

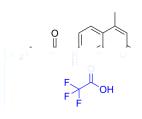
### H-β-Ala-AMC (TFA)

Cat. No.:	HY-136542
CAS No.:	201847-54-3
Batch No.:	321184
Chemical Name:	Propanamide, 3-amino-N-(4-methyl-2-oxo-2H-1-benzopyran-7-yl)-, 2,2,2-trifluoroacetate (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{15}H_{15}F_3N_2O_5$
Molecular Weight:	360.29
Storage:	4°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:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.87%
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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