## **BACE** MedChemExpress

# Certificate of Analysis

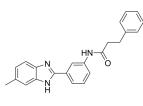
### MMP2-IN-3

Cat. No.:	HY-147746
CAS No.:	897799-81-4
Batch No.:	286865
Chemical Name:	Benzenepropanamide, N-[3-(6-methyl-1H-benzimidazol-2-yl)phenyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>23</sub> H <sub>21</sub> N <sub>3</sub> O		
Molecular Weight:	355.43		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **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 (LCMS):	99.64%
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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