## **BACE** MedChemExpress

# Certificate of Analysis

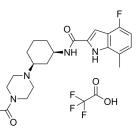
### EZM0414 (TFA)

Cat. No.:	HY-136328
CAS No.:	2411759-92-5
Batch No.:	100929
Chemical Name:	1H-Indole-2-carboxamide, N-[(1R,3S)-3-(4-acetyl-1-piperazinyl)cyclohexyl]-4-fluoro-7-methyl-, 2
	,2,2-trifluoroacetate (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>30</sub> F <sub>4</sub> N <sub>4</sub> O <sub>4</sub>
Molecular Weight:	514.51
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 2 years: -20°C, 1 year (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
Enantiomeric Excess:	99.70%
Purity (LCMS):	99.42%
Chirality:	Confirmed by Chiralintermediate
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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