## **BACE** MedChemExpress

# Certificate of Analysis

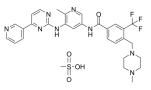
### Flumatinib (mesylate)

Cat. No.:	HY-13905
CAS No.:	895519-91-2
Batch No.:	10475
Chemical Name:	Benzamide, 4-[(4-methyl-1-piperazinyl)methyl]-N-[6-methyl-5-[[4-(3-pyridinyl)-2-pyrimidinyl]a
	mino]-3-pyridinyl]-3-(trifluoromethyl)-, methanesulfonate (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>30</sub> H <sub>33</sub> F <sub>3</sub> N <sub>8</sub> O <sub>4</sub> S
Molecular Weight:	658.69
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:	Off-white to light yellow (Solid)
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.

Tel: 609-228-6898

Fax: 609-228-5909

09 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA