# MedChemExpress

## Certificate of Analysis

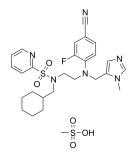
### FGTI-2734 (mesylate)

Cat. No.:	HY-128350A
CAS No.:	2702297-24-1
Batch No.:	160554
Chemical Name:	2-Pyridinesulfonamide, N-[2-[(4-cyano-2-fluorophenyl)[(1-methyl-1H-imidazol-5-yl)methyl]amin
	o]ethyl]-N-(cyclohexylmethyl)-, methanesulfonate (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>27</sub> H <sub>35</sub> FN <sub>6</sub> O <sub>5</sub> S <sub>2</sub>
Molecular Weight:	606.73
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 off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.05%
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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