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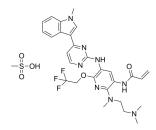
Firmonertinib (mesylate)

Cat. No.:	HY-112870A
CAS No.:	2130958-55-1
Batch No.:	337476
Chemical Name:	2-Propenamide, N-[2-[[2-(dimethylamino)ethyl]methylamino]-5-[[4-(1-methyl-1H-indol-3-yl)-2-
	pyrimidinyl]amino]-6-(2,2,2-trifluoroethoxy)-3-pyridinyl]-, compd. with methanesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₃₅ F ₃ N ₈ O ₅ S
Molecular Weight:	664.70
Storage:	4°C, sealed storage, away from moisture
	* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.97%
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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