

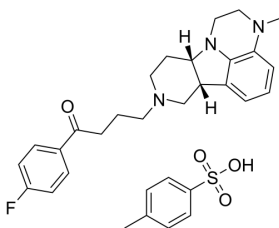
lumateperone (Tosylate)

Cat. No.:	HY-19733
CAS No.:	1187020-80-9
Batch No.:	30847
Chemical Name:	1-Butanone, 1-(4-fluorophenyl)-4-[(6bR,10aS)-2,3,6b,9,10,10a-hexahydro-3-methyl-1H-pyrido[3',4':4,5]pyrrolo[1,2,3-de]quinoxalin-8(7H)-yl]-, 4-methylbenzenesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₁ H ₃₆ FN ₃ O ₄ S
Molecular Weight:	565.70
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 gray (Solid)
Purity (HPLC):	99.53%
Nitrogen Content(N%):	7.33%
Carbon Content(C%):	65.27%
Hydrogen Content(H%):	6.42%
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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