

# Certificate of Analysis

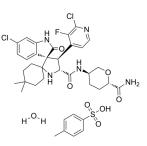
## Milademetan (tosylate hydrate)

Cat. No.:	HY-101266B
CAS No.:	2095625-97-9
Batch No.:	399667
hemical Name: L-erythro-Hexonamide, 2,6-anhydro-5-[[[(3'R,4'S,5'R)-6''-chloro-4'-(2-chloro-3-fluoro-4-pyri	
	)-1'',2''-dihydro-4,4-dimethyl-2''-oxodispiro[cyclohexane-1,2'-pyrrolidine-3',3''-[3H]indol]-5'-yl]c
	arbonyl]amino]-3,4,5-trideoxy-, 4-methylbenzenesulfonate,hydrate (1:1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>37</sub> H <sub>44</sub> Cl <sub>2</sub> FN <sub>5</sub> O <sub>8</sub> S
Molecular Weight:	808.74
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

#### **Chemical Structure:**



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.18%
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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