

# Certificate of Analysis

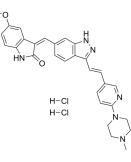
## (1E)-CFI-400437 (dihydrochloride)

Cat. No.:	HY-132135
CAS No.:	1247000-76-5
Batch No.:	119686
Chemical Name:	2H-Indol-2-one, 1,3-dihydro-5-methoxy-3-[[3-[(1E)-2-[6-(4-methyl-1-piperazinyl)-3-pyridinyl]eth
	enyl]-1H-indazol-6-yl]methylene]-, hydrochloride (1:2)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>29</sub> H <sub>30</sub> Cl <sub>2</sub> N <sub>6</sub> O <sub>2</sub>
Molecular Weight:	565.49
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:	Brown to reddish brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.89%
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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