

## **Certificate of Analysis**

MedKoo Cat#:	Product Name:	Lot#:
206822	BAY-1895344 HCl	B7B09C12

Chemical name			
(R)-3-methyl-4-(4-(1-methyl-1H-pyrazol-5-yl)-8-(1H-pyrazol-5-yl)-1,7-naphthyridin-2-			
yl)morpholine hydrochloride			
Synonyms			
BAY-1895344 HCl; BAY 1895344 HCl; BAY1895344 HCl			
Chemical structure	CAS# and Theoretical analysis		
	MedKoo Cat#: 206822 Name: BAY-1895344 HCl CAS#: Unknow Lot#: B7B09C12 Chemical Formula: C <sub>20</sub> H <sub>22</sub> ClN <sub>7</sub> O Molecular Weight: 411.89		

Analysis item	Specifications / Results
Appearance	Yellow solid powder
Structure	<sup>1</sup> H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity (HPLC)	>98.0%
Solubility	Soluble in DMSO
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): $0 - 4$ °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 5 years if properly stored.

## CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE