

## **Certificate of Analysis**

MedKoo Cat#:	Product Name:	Lot#:
563970	BDP9066	YXM210222

Chemical name		
(S)-8-(3-(Pyrimidin-4-yl)-1H-pyrrolo[2,3-b]pyridin-4-yl)-1,8-diazaspiro[5.5]undecane		
Synonyms		
BDP9066; BDP-9066; BDP 9066		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 563970	
	Name: BDP9066	
	CAS#: 2226507-04-4	
	Lot#: YXM210222	
	Chemical Formula: C <sub>20</sub> H <sub>24</sub> N <sub>6</sub>	
N	Exact Mass: 348.2062	
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Analysis item	Specifications / Results	
Appearance	Light yellow 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)	>99.0%	
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