## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
200080	Aderbasib	A21T10T04

Chemical name		
(6S,7S)-7-[(Hydroxyamino)carbonyl]-6-[(4-phenyl-1-piperazinyl)carbonyl]-5-		
azaspiro[2.5]octane-5-carboxylic acid methyl ester		
Synonyms		
INCB7839; INCB 7839; INCB-7839; INCB007839; INCB 007839; INCB-007839; Aderbasib		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 200080	
0 0	Name: Aderbasib	
N	CAS#: 791828-58-5	
	Lot#: A21T10T04	
0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Chemical Formula: C <sub>21</sub> H <sub>28</sub> N <sub>4</sub> O <sub>5</sub>	
V J	Exact Mass: 416.20597	
OH ~	Molecular Weight: 416.47	

Analysis item	Specifications / Results	
Appearance	Pale-yellow to yellow-brown solid	
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)	>95.0%	
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 3 years if properly stored.	

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