## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
510348	WWL70	S7S11C27

Chemical name		
4'-carbamoyl-[1,1'-biphenyl]-4-yl methyl(3-(pyridin-4-yl)benzyl)carbamate		
Synonyms		
WWL 70; WWL70; WWL-70.		
Chemical structure	CAS# and Theoretical analysis	
N NH <sub>2</sub>	MedKoo Cat#: 510348	
	Name: WWL70	
	CAS#: 947669-91-2	
	Lot#: S7S11C27	
	Chemical Formula: C <sub>27</sub> H <sub>23</sub> N <sub>3</sub> O <sub>3</sub>	
	Exact Mass: 437.17394	
	Molecular Weight: 437.5	

Analysis item	Specifications / Results	
Appearance	White to off-white 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)	>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.	
<b>Storage condition</b>	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