## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
406523	BP-1-102	CRB70428

Chemical name		
4-(N-(4-cyclohexylbenzyl)-2-(2,3,4,5,6-pentafluoro-N-methylphenylsulfonamido)acetamido)-		
2-hydroxybenzoic acid		
Synonyms		
BP-1-102; BP1-102; BP 1-102; BP1102; BP-1102; BP 1102		
Chemical structure	CAS# and Theoretical analysis	
O≫OH	MedKoo Cat#: 406523	
F HO F	Name: BP-1-102	
	CAS#: 1334493-07-0	
	Lot# CRB70428	
	Chemical Formula: C <sub>29</sub> H <sub>27</sub> F <sub>5</sub> N <sub>2</sub> O <sub>6</sub> S	
	Exact Mass: 626.151	
	Molecular Weight: 626.59	

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)	>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