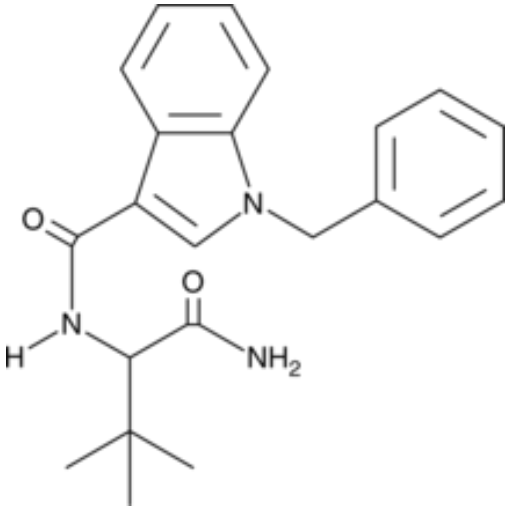
Product Data Sheet

Product Name: ADB-BICA
Cat. No.: GC40681

Chemical Properties

Cas. No.	2219319-40-9		
SMILES	O=C(NC(C(N)=O)C(C)(C)C)C1=CN(CC2=CC=CC=C2)C3=C1C=CC=C3		
Formula	C22H25N3O2	M.Wt	363.5
Solubility	DMF: 5 mg/mL,DMSO: 10 mg/mL,DMSO:PBS (pH 7.2) (1:1): 0.5 mg/mL,Ethanol: 2 mg/mL	Storage	Store at -20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		

Structure



Background

ADB-BICA is an analytical reference standard that is structurally classified as a synthetic cannabinoid. The physiological and toxicological properties of this compound are not known. This product is intended for research and forensic applications.