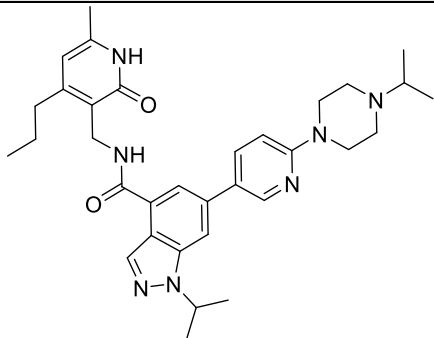


Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
406266	UNC-1999	T7K09C20

Chemical name	
1-isopropyl-6-(6-(4-isopropylpiperazin-1-yl)pyridin-3-yl)-N-((6-methyl-2-oxo-4-propyl-1,2-dihydropyridin-3-yl)methyl)-1H-indazole-4-carboxamide	
Synonyms	
UNC-1999; UNC 1999; UNC1999.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 406266 Name: UNC-1999 CAS#: 1431612-23-5 Lot#: T7K09C20 Chemical Formula: C ₃₃ H ₄₃ N ₇ O ₂ Exact Mass: 569.34782 Molecular Weight: 569.74

Analysis item	Specifications / Results
Appearance	White solid powder
Structure	¹ 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
Self life	At least 5 years if properly stored.

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