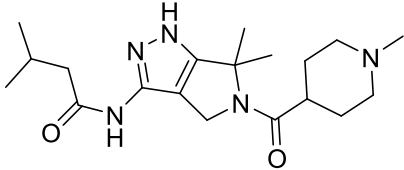




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
206024	PHA-793887	BBC61102

Chemical name	
N-(6,6-dimethyl-5-(1-methylpiperidine-4-carbonyl)-1,4,5,6-tetrahydropyrrolo[3,4-c]pyrazol-3-yl)-3-methylbutanamide	
Synonyms	
PHA793887; PHA 793887; PHA-793887.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 206024 Name: PHA-793887 CAS#: 718630-59-2 (free base) Lot#: BBC61102 Chemical Formula: C ₁₉ H ₃₁ N ₅ O ₂ Exact Mass: 361.24778 Molecular Weight: 361.48

Analysis item	Specifications / Results
Appearance	White to off-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
Shelf life	At least 5 years if properly stored.

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