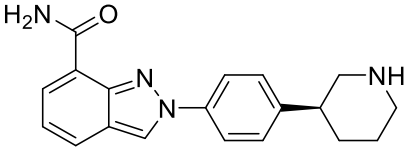




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
206610	Niraparib free base	C9R12B28

Chemical name	
(S)-2-(4-(piperidin-3-yl)phenyl)-2H-indazole-7-carboxamide	
Synonyms	
MK-4827; MK-4827; MK4827; Niraparib. Niraparib free base	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 206610 Name: Niraparib free base Lot#: C9R12B28 CAS#: 1038915-60-4 (free base) Chemical Formula: C ₁₉ H ₂₀ N ₄ O Exact Mass: 320.1637 Molecular Weight: 320.39

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