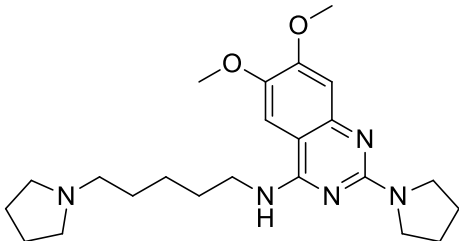




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
406564	UNC0379	SSC50102

Chemical name	
6,7-dimethoxy-2-(pyrrolidin-1-yl)-N-(5-(pyrrolidin-1-yl)pentyl)quinazolin-4-amine	
Synonyms	
UNC-0379; UNC 0379	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 406564 Name: UNC0379 CAS#: 1620401-82-2 Lot#: SSC50102 Chemical Formula: C ₂₃ H ₃₅ N ₅ O ₂ Exact Mass: 413.27908 Molecular Weight: 413.56

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)	>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