Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
202640	SNS-032	SSC50330

Chemical name		
N-(5-(((5-(1,1-dimethylethyl)-2-oxazolyl)methyl)thio)-2-thiazolyl)-4-piperidinecarboxamide		
Syno	nyms	
SNS032; SNS-032; BMS-387032; BMS 387032; BMS387032		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 202640	
O N S S O	Name: SNS-032	
	CAS#: 345627-80-7	
	Lot#: SSC50330	
	Chemical Formula: C ₁₇ H ₂₄ N ₄ O ₂ S ₂	
HN '	Exact Mass: 380.13407	
•	Molecular Weight: 380.53	

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