

Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
206818	GDC-0077	T22D12P28

Chemical name		
(S)-2-((2-((S)-4-(difluoromethyl)-2-oxooxazolidin-3-yl)-5,6-dihydrobenzo[f]imidazo[1,2-		
d][1,4]oxazepin-9-yl)amino)propanamide		
Synonyms		
GDC-0077; GDC 0077; GDC0077; inavolisibum		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 206818	
	Name: GDC-0077	
$ \begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $	CAS#: 2060571-02-8	
N N N NH2	Lot#: T22D12P28	
	Chemical Formula: C ₁₈ H ₁₉ F ₂ N ₅ O ₄	
	Exact Mass: 407.1405	
	Molecular Weight: 407.38	

Analysis item	Specifications / Results
Appearance	Light orange 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%
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