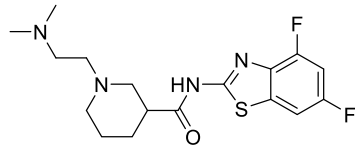


Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
556203	MCUF-651	Y23X04M17

Chemical name	
N-(4,6-difluorobenzothiazol-2-yl)-1-(2-(dimethylamino)ethyl)piperidine-3-carboxamide	
Synonyms	
MCUF-651; MCUF 651 MCUF651	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 556203 Name: MCUF-651 CAS#: 2747162-85-0 Lot#: Y23X04M17 Chemical Formula: C ₁₇ H ₂₂ F ₂ N ₄ OS Exact Mass: 368.1482 Molecular Weight: 368.45

Analysis item	Specifications / Results
Appearance	Light beige 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%
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 3 years if properly stored.

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