Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
556021	GLPG2938	A22T07K06

Chemical name		
1-(2-ethoxy-6-(trifluoromethyl)pyridin-4-yl)-3-((5-methyl-6-(1-methyl-3-(trifluoromethyl)-		
1H-pyrazol-4-yl)pyridazin-3-yl)methyl)urea		
Synonyms		
MUN96006; MUN-96006; MUN 96006; GLPG2938; GLPG-2938; GLPG 2938;		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 556021	
F F	Name: GLPG2938	
N NH N-N N N N N N N N N N N N N N N N N	CAS#: 2130996-00-6	
	Lot#: A22T07K06	
	Chemical Formula: C ₂₀ H ₁₉ F ₆ N ₇ O ₂	
	Exact Mass: 503.1504	
	Molecular Weight: 503.4094	

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)	>97.65%	
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