Certificate of Analysis

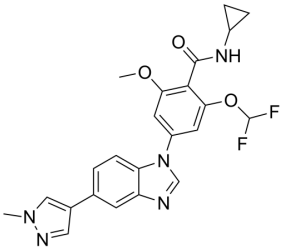
GLPG3312

Cat. No.:	HY-157442
CAS No.:	2340388-72-7
Batch No.:	388863
Chemical Name:	Benzamide, N-cyclopropyl-2-(difluoromethoxy)-6-methoxy-4-[5-(1-methyl-1H-pyrazol-4-yl)-1H-benzimidazol-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{21}F_2N_5O_3$		
Molecular Weight:	**453.44**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	**98.25%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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