Certificate of Analysis

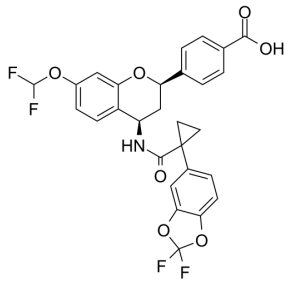
Galicaftor

Cat. No.:	HY-111111
CAS No.:	1918143-53-9
Batch No.:	158824
Chemical Name:	Benzoic acid, 4-[(2R,4R)-4-[[[1-(2,2-difluoro-1,3-benzodioxol-5-yl)cyclopropyl]carbonyl]amino]-7-(difluoromethoxy)-3,4-dihydro-2H-1-benzopyran-2-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{21}F_4NO_7$		
Molecular Weight:	559.46		
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
Purity (HPLC):	98.93%
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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