Certificate of Analysis

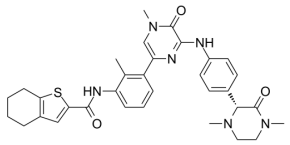
GDC-0834

Cat. No.:	HY-15427
CAS No.:	1133432-49-1
Batch No.:	19188
Chemical Name:	Benzo[b]thiophene-2-carboxamide, N-[3-[6-[[4-[(2R)-1,4-dimethyl-3-oxo-2-piperazinyl]phenyl]amino]-4,5-dihydro-4-methyl-5-oxo-2-pyrazinyl]-2-methylphenyl]-4,5,6,7-tetrahydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{33}H_{36}N_6O_3S$		
Molecular Weight:	596.74		
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:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	99.32%
Purity (HPLC):	99.07%
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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