Certificate of Analysis

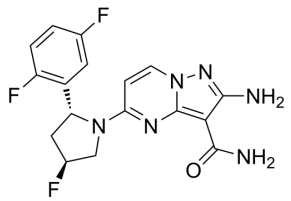
Emzeltrectinib

Cat. No.:	HY-152840
CAS No.:	2223678-97-3
Batch No.:	283285
Chemical Name:	Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 2-amino-5-[(2R,4S)-2-(2,5-difluorophenyl)-4-fluoro-1-pyrrolidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{15}F_3N_6O$		
Molecular Weight:	**376.34**		
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:	Off-white to light yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	**99.63%**
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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