Certificate of Analysis

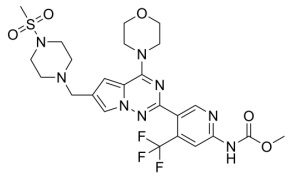
Risovalisib

Cat. No.:	HY-123938
CAS No.:	1494684-28-4
Batch No.:	267805
Chemical Name:	Carbamic acid, N-[5-[6-[[4-(methylsulfonyl)-1-piperazinyl]methyl]-4-(4-morpholinyl)pyrrolo[2,1-f][1,2,4]triazin-2-yl]-4-(trifluoromethyl)-2-pyridinyl]-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{29}F_3N_8O_5S$		
Molecular Weight:	**598.60**		
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):	**99.39%**
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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