

Certificate of Analysis

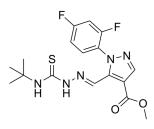
CID 2745687

Cat. No.:	HY-107537
CAS No.:	264233-05-8
Batch No.:	263049
Chemical Name:	1H-Pyrazole-4-carboxylic acid, 1-(2,4-difluorophenyl)-5-[[2-[[(1,1-dimethylethyl)amino]thioxom
	ethyl]hydrazinylidene]methyl]-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₁₉ F ₂ N ₅ O ₂ S	5	
Molecular Weight:	395.43		
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
MS:	Consistent with structure
Purity (HPLC):	98.07%
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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