

Certificate of Analysis

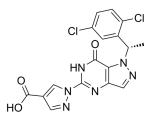
HIF-PHD-IN-1

Cat. No.:	HY-131346
CAS No.:	1567657-46-8
Batch No.:	243711
Chemical Name:	1H-Pyrazole-4-carboxylic acid, 1-[1-[(1S)-1-(2,5-dichlorophenyl)ethyl]-6,7-dihydro-7-oxo-1H-pyr
	azolo[4,3-d]pyrimidin-5-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₁₂ Cl ₂ N ₆ O ₃
Molecular Weight:	419.22
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.37%
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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