Certificate of Analysis

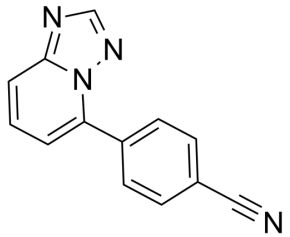
PHD-1-IN-1

Cat. No.:	HY-136300
CAS No.:	2009343-14-8
Batch No.:	158778
Chemical Name:	Benzonitrile, 4-[1,2,4]triazolo[1,5-a]pyridin-5-yl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_8N_4$		
Molecular Weight:	220.23		
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):	99.73%
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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