RedChemExpress

Certificate of Analysis

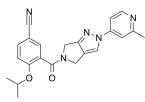
GlyT1 Inhibitor 1

Cat. No.:	HY-112432
CAS No.:	1820934-93-7
Batch No.:	117708
Chemical Name:	Benzonitrile, 3-[[2,6-dihydro-2-(2-methyl-4-pyridinyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]carbonyl]-4-
	(1-methylethoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{21}N_5O_2$		
Molecular Weight:	387.43		
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:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.35%
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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