RedChemExpress

Certificate of Analysis

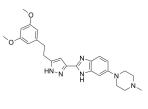
CPL304110

Cat. No.:	HY-131908
CAS No.:	1627826-19-0
Batch No.:	123581
Chemical Name:	1H-Benzimidazole, 2-[5-[2-(3,5-dimethoxyphenyl)ethyl]-1H-pyrazol-3-yl]-6-(4-methyl-1-piperazi
	nyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₃₀ N ₆ O ₂		
Molecular Weight:	446.54		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.68%
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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