RedChemExpress

Certificate of Analysis

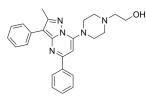
KRAS inhibitor-3

Cat. No.:	HY-122914
CAS No.:	900897-56-5
Batch No.:	252843
Chemical Name:	1-Piperazineethanol, 4-(2-methyl-3,5-diphenylpyrazolo[1,5-a]pyrimidin-7-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₂₇ N ₅ O		
Molecular Weight:	413.51		
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:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.65%
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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