

Certificate of Analysis

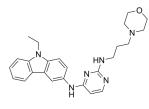
EHop-016

Cat. No.:	HY-12810
CAS No.:	1380432-32-5
Batch No.:	288249
Chemical Name:	2,4-Pyrimidinediamine, N4-(9-ethyl-9H-carbazol-3-yl)-N2-[3-(4-morpholinyl)propyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₃₀ N ₆ O		
Molecular Weight:	430.55		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to pink (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.85%
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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