

CERTIFICATE OF ANALYSIS

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1. Identification					
Catalogue Number:	H996	495	CAS Number:	68-88-2	
Product:	Hydro	droxyzine Synor		2-[2-[4-[(4-Chloropher piperazinyl]ethoxy]etha	
Structure:			ЭН	Molecular Formula:	
	Į	N N		C21H27CIN2O2	
				Molecular weight:	
				374.9	
		\sim		Source of Product:	
				Synthetic	
				Solubility:	
				Chloroform (Slightly), (Sparingly), Ethanol (Methanol (Slightly,	
Lot Number:	1-GA	T-17-1	Purity:	98%	
Shipping Condition:		Product Is Stable To Be Shipp oom Temperature	ed Storage Condition:	4°C	
2. Warning					
Warning 1:		Warning 2:		Warning 3:	
3. Analytical Information					
Tests:		Specifications:		Results:	
Appearance		Colourless to Yellow Thick Oil to Sticky Oil		Clear Colourless to Pale Yellow Gel	
MS		Conforms to Structure		Conforms	
NMR		Conforms to Structure		Conforms	
Specific Rotation		Report Result		+0.1° (c = 0.5, Chloroform)	
Additional Information: Contains: ~0.8% Diethyl Ether					
Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.					
4. Signatures					
Reviewed By		Reviewed By Co By	f A Approved	d Test Date	Retest Date
Swathi Reddy		Toni Rantanen Cha	nell Chu	7/30/2021	7/28/2028
R. Lettij		theft (Jus	ndl Gru		