



KRISHNA SOLVECHEM LTD.

CHEMISTRY WITH COMMITMENT

STANDARD SPECIFICATIONS			
PRODUCT	CENTIRIZINE BP		
CAS NO	83881-52-1	Mol. Formula	C ₂₁ H ₂₇ Cl ₃ N ₂ O ₃
Effective Date	03/06/2019	Revision Period	3 Years

Sr No.	TEST	SPECIFICATIONS
1	Appearance	A White or almost white Powder
2	Solubility	Freely soluble in water, practically insoluble in acetone, and in methylene chloride.
3	Identifications	Test A,B,C & D as per BP
4	Appearance of solution	5% solution is clear and not more intensely colored than reference solution by ₇ .
5	pH (1gm in 20ml water)	1.2 TO 1.8
6	Related Substance (By HPLC)	Impurity A to F : NMT 0.15% Unspecified Impurities: NMT 0.10% Total Impurity: NMT 0.30%
7	Loss on Drying	NMT 0.5% w/w
8	Sulphated Ash	NMT 0.2% w/w
9	Assay (On Dried Basis)	99% to 101 % w/w as C ₂₁ H ₂₇ O ₃ N ₂ Cl ₃

Note: This is a Computer - generated Specification. No signature is required.

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