



SUDARSHAN PHARMA INDUSTRIES LTD

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Certificate of Analysis

Zinc Chloride Electroplating
Grade

Batch No.69

-Date of production: 1-2022

Sr No	Test Parameters	Specification	Result
1.	Description	White Powder	White Powder
2.	Zinc Chloride	98.40 %	98 %
3.	Iron (Fe)	4 ppm	complies
4.	Copper	0.0006 %	Complies
5.	Lead	0.0006 %	Complies
6.	Manganese BDL	BDL	BDL
7.	P.H of 5 % solution	3.58	Complies
8.	Alkalies & Alkaline As earth	0.32 %	Complies
9.	Solubility – soluble in water alcohol & Glycerol	Very soluble in water freely soluble in alcohol & glycerol	Complies
10.	Dissolve 1.0 gm in 20 ml of water add 20 ml alcohol and mix to 10 ml of the mixture add 0.3 ml of the HCL ACID	Solution becomes perfectly clear & no precipitate found in the solution	Complies

