



ART VATIKA INSTITUTE

One Stop Solution to all Your Cosmetic Needs

Material Name	Zinc Pyrithione	Batch No.	ZPTO - 1141
		Mfg Date	7/1/2022
Manufacturer	Art Vatika	Exp Date	6/1/2024
S. No.	Test Parameter	Specification	Result
1	Appearance	white to off white	white to off white
2	Assay %	48.0 - 50.0	48.78
3	Zinc, %	9.3 - 11.3	10.04
4	pH	6.5 - 9.0	7.4
5	Loss on Drying%	1.0	0.5
6	Melting Point	240°C	245°C
7	Heavy Metal	10ppm	8ppm
	Microbiology		
8	Total Plate Count (cfu/gm)	Max 1000	55
9	Yeast and Mould (cfu/gm)	Max 100	20
10	E.Coli	Negative	Absent
11	Salmonella	Negative	Absent
12	S.Aureus	Negative	Absent
INCI Name:	Zinc Pyrithione		
CAS Number :	13463-41-7		

Approved By

