

UWAUHA 185

Mfg. Bulk Drug

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CERTIFICATE OF ANALYSIS

Product	Zinc Oxide					
Grade	BP/USP					
Report no.	Batch no.	Batch qty.	Mfg. Date	Exp.Date	Qty.	Drug lic no.
#03/23-24	#03/23-24	3000 kg	June-2023	5 Years	100 gm	G-1498

CHEMICAL ANALYSIS

Properties	es Standard		
Description	A soft, white, or grittiness	Complies	
Identification Test A	It becomes yello	w on heating strongly; the yellow color disappears on	Complies
Test B	Test 1: White precipitate is produced with 0.2 ml sodium hydroxide solution; which dissolve on further 2 ml of sodium hydroxide solution; on addition of ammonium chloride once again white precipitate produced.		
	Test 2: Violet pr Test 3: White pr	Complies Complies	
Loss on Ignition	Not more than 1.0% w/w		0.8 w/w
Alkalinity	Not more than (discharge the co	0.1 ml	
Iron	Any color produ standard solutio	370 ppm	
Carbonates and Substance insoluble in Acids	No effervescence is produced, and test solution is not more opalescent than opalescence standard OS2 and colorless		Complies
Assay – Zinc Oxide (Ignited basis)	Between 99.0 and 100.5 % of ZnO		100.70
Heavy Metal	Lead	Not more than 5.0 ppm	3 ppm
	Cadmium	Not more than 5.0 ppm	4 ppm
	Arsenic	Not more than 5.0 ppm	4 ppm
	Mercury	Not more than 5.0 ppm	3 ppm
	Lithium	Not more than 5.0 ppm	3 ppm

Shelf Life					
Expiry/Re-Test Period:	5 Years after Date of Manufacture				
Quality Assurance/Certificate					
ISO	SBF Pharma Is ISO 9001:2015 Certified. Certificate No: 21DQHR27				
Halal	Our Product is Strictly Halal. Certificate No: 20ZKCM5040HL				
Kosher	Our Product is Strictly Kosher. Certificate No: UQ-1102101				
Note	All Certificates are Available on Request				
Certificate of Complian	nce				
GMO	The Product Does Not Contain any genetically Modified Organisms (GMO) or Raw Materials Used in Manufacturing of the same are also not Genetically Modified.				
Non – Irradiation	The Product was Never Subjected to any kind of Ionized Irradiation and Contains no Radioactivity not even in Monir Amounts.				
Allergens	The Product Does Not Contain any of the Below mentioned Allergens: Cereals Containing Gluten, Crustaceans, Eggs, Fish, Peanuts, Tree nuts, Soybeans, Milk, sesame, Seeds, Sulphur Dioxide and Sulphate (Concentrations > 10mg/kg)				
TSE/BSE	The Product is not Derived from animal/plant origin & hence this Product I free From Transmissible Spongiform Encephalopathy (TSE) and Bovine Spongiform Encephalopathy (BSE). It is Synthetically Deriv				
Residual Solvent	Class 1, Class 2, Class 3 & Table 4 Solvents are not used in the Production of Product.				
Vegetarians/Vegans	Our Product is Suitable for Consumption by Vegetarians and vegans				
Storage Recommendations	Store in a room temperature avoid direct sunlight.				

	Analyzed by	Checked by	Approved by	
Signature	Gaurang Patel	Kiran Mistry	Rushil Barot	