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SPECIFICATION SHEET

Vitamin D3 100,000 IU/g

Item Code: 026C

Country of Origin: China

Carriers: Maltodextrin, Modified food starch, Sucrose, Silicon dioxide

TEST ITEMS	SPECIFICATIONS	TEST METHODS
Appearance	White, free-flowing powder	/
Identification	Positive	UV/USP
Solubility in water	Dispersible in ambient water (20°C)	/
Fineness	100% through No. 40 ≥90.0% through No. 60 ≥45.0% through No. 100	/
Vitamin D3 Content	≥100,000 IU/g	HPLC/EP
Loss on drying	≤5.0%	105°C/4hrs
Heavy Metals	≤3 ppm	USP
Lead (Pb)	≤0.5 ppm	USP
Arsenic (As)	≤0.5 ppm	USP
Cadmium (Cd)	≤0.1 ppm	USP
Mercury (Hg)	≤0.1 ppm	USP
Chromium (Cr)	≤0.1 ppm	USP
Microbiology:		
Total aerobic plate count	≤1,000 cfu/g	USP
Yeast & Mold	≤100 cfu/g	USP
Coliforms	≤10 cfu/g	USP
E. coli	Negative	USP
Salmonella	Negative	USP
Staphylococcus aureus	Negative	USP
Residual Solvents:	The raw materials, manufacturing process and product do not contain any of the solvents listed in Residual Solvents	
Shelf Life:	3 years	
Packing:	In cartons of 25 kgs	
	<ul style="list-style-type: none">• Kosher certified	

12/18/2012



Gayathri Vasudevan
Manager, Quality Assurance & Regulatory