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**SPECIFICATION SHEET  
Vitamin A Palmitate 250,000 I.U.**


Item Code: 010D

Country of Origin: China

Updated: August 2012

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

TEST ITEMS	SPECIFICATIONS	TEST METHODS
Appearance	Light yellow free-flowing powder	
Identification (for Vitamin A Palmitate)	Positive	UV/USP
Dispersibility in Water	Dispersible	
Fineness (U.S standard sieves)	100% through No. 40 ≥90% through No.60 ≥45% through No.100	
Vitamin A Content	≥250,000 IU/g	HPLC/ EP
Loss on Drying	≤5.0%	105°C/ 4hrs
Residual solvents	The raw materials, manufacturing process and product do not contain any of the solvents listed in Residual Solvents	
Heavy Metals	≤ 3 ppm	USP
Arsenic (As)	≤ 0.5 ppm	USP
Lead (Pb)	≤ 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	Negative	USP
E. coli	Negative	USP
Salmonella	Negative	USP
Staphylococcus aureus	Negative	USP
Shelf Life:	2 years	
Packing:	In cartons of 25 kgs	
• Kosher certified		

  
Gayathri Vasudevan  
Manager, Quality Assurance & Regulatory