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SPECIFICATION SHEET Vitamin A Acetate 500,000 IU

Item Code: 10C

Country of Origin: China

Updated: April 2012

Carriers: Modified Starch, Maltodextrin, Sucrose & Silicon dioxide

TEST ITEMS	SPECIFICATIONS	TEST METHODS
Identification	Positive	UV/USP
Appearance	Light yellow, free- flowing powder	
Solubility	Dispersible in water	
Fineness (U.S. standard sieves)	100% through # 40 ≥90% through # 60 ≥45% through # 100	
Vitamin A content	≥500,000 IU/g	HPLC/EP
Loss on drying	≤5.0%	105°C 4h
Residual solvents	The raw materials, manufacturing process & product do not contain any of the solvents listed in USP <467> residual solvents	/
Heavy metals	≤3 ppm	USP
Arsenic	≤0.5 ppm	USP
Lead	≤0.5 ppm	USP
Cadmium	≤0.1 ppm	USP
Mercury	≤0.1 ppm	USP
Chromium	≤0.1 ppm	USP
Microbiology:		
Total aerobic plate count	≤1,000 cfu/g	USP
Yeast & Mold	≤100 cfu/g	USP
E. coli	Negative	USP
Salmonella	Negative	USP
Staphylococcus aureus	Negative	USP
Coliforms	Negative	USP
Packing:	In cartons of 25 kgs	
Shelf Life:	2 years	
* Kasher certified		