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DATASHEET

Version: 02 | Date: July 13, 2009

Product: **Vitamin D3 500,000 Beadlets**

Product Code: 217300001, 217300005, 217300025

Description Vitamin D3 Beadlets 500,000 (cholicalciferol) is formulated in a proprietary porcine gelatin matrix.

Appearance Spherical, free-flowing, off white colored beadlets

Odor Characteristic

Application Suitable for use in the manufacture of tablets and two piece hard shell capsules.

Certifications Licensed by the FDA for Food Distribution, non GMO & allergen free.

Kosher Vitamin D3 1,000,000 Liquid has been certified Kosher by Rabbi Sheldon Goldsmith, New York.

Halal Vitamin D3 1,000,000 Liquid has been certified Halal by IFANCA.

Stability & Storage Physically & chemically stable, with a 2 year shelf life when stored below 15°C in original packaging. For optimum stability, storage at 4°C is recommended. Minimize exposure to light, heat, oxygen and humidity. Open or partial containers should be resealed and stored under recommended conditions.

Chemical & Physical Analysis		Microbial Evaluation	
Vitamin D3	Assay 500,000IU/g	Total Plate Count	Less than 1,000/gr
Water Content	Max 8%	Coliforms	Less than 10/gr
Heavy metals	< 10 ppm (USP Method)	E. Coli	Negative in 10 gr
• Lead	≤ 5 ppm (ICP Analysis)	Salmonella	Negative in 10 gr
• Arsenic	≤ 2 ppm (ICP Analysis)	Ps. aeroginosa	Negative in 10 gr
• Hg	≤ 1 ppm (ICP Analysis)	Staph. aureus	Negative in 10 gr
• Cadmium	≤ 1 ppm (ICP Analysis)	Yeasts/Molds	Less than 100/gr

Mesh Size 100% through No. 20 U.S. STD Sieve

Packaging Available in fiber drums or cardboard cartons with resalable double polyethylene liners, in quantities of 1 kg, 5kg & 25kg.