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DATA SHEET	Version: 01	Date: July 29th, 2008
Product: **Vitamin D3 100,000 Beadlets**	Product Code: 217700001, 217700005, 217700025	

Description Vitamin D3 Beadlets 100,000 (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 Beadlets 100,000 has been certified Kosher by Rabbi Sheldon Goldsmith, New York.

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 100,000 IU/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
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Mesh Size 100% through No. 20 U.S. STD Sieve

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