

Certificate of Analysis

Product Name: **Vitamin D3 100,000 IU**
 Carriers: **Maltodextrin, Modified Starch & Sucrose**
 Country of Origin: **China**
 Batch Number: **Varies**
 Manufacture Date: **Varies**
 Retest Date: **Varies**

Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Vitamin D3 (Cholecalciferol) (HPLC)	≥100,000 IU/g	100,125.25 IU/g (100.15%)
Aerobic Plate Count	≤1000 cfu/g	<20 cfu/g
Yeast & Mold	≤100 cfu/g	<20 cfu/g
Coliforms	≤100 cfu/g	<20 cfu/g
<i>E. Coli</i>	Negative	Absent
<i>Salmonella</i>	Negative	Absent
<i>Staph aureus</i>	Negative	Absent
<i>Pseudo. aeruginosa</i>	Negative	Absent
Conclusion (PureBulk):	This product conforms to standards	

The following information is an indirect translation of information provided from the Manufacturer's Certificate of Analysis, and should not be used solely as an instrument for strict quality control.

ITEMS	SPECIFICATIONS	RESULTS
Description	White to light yellow powder, no foreign objects visible, no foreign matter	Conforms
Odor	No odor	Conforms
Identification	The retention time of the principal peak conforms to which in the reference solution	Conforms
Particle Size	100% pass through sieve 40 mesh ≥90% pass through sieve 80 mesh	100% 100%
Loss on Drying	≤5.0%	4.7%
Heavy Metals (as Pb)	≤10.0 ppm	Conforms
Lead (Pb)	≤2.00 ppm	<0.05 ppm
Arsenic (As)	≤2.00 ppm	<0.21 ppm
*Cadmium (as Cd)	≤1.00 ppm	/
*Mercury (as Hg)	≤0.10 ppm	/
Enterobacterial	≤10 cfu/g	<10 cfu/g
Conclusion (Manufacturer):	This product conforms to USP/EP standards	

*Analyzed as per six batches, not less than once per year.

Additional Information: Vegetable oil used in this report is sunflower seed oil. || Non-Allergen ||
 Gluten Free || BSE-TSE- Free ||

Composition: Vitamin D3 ≤0.25-0.29%
 Starch sodium octenyl succinate ≤10-40%
 Arabic gum ≤10-40%
 DL-a-tocopherol ≤3-5%
 Vitamin C ≤3-5%
 Tricalcium phosphate ≤ 1-3%
 Edible vegetable oil (Sunflower oil) ≤1-10%
 Maltodextrin ≤30-70%

GMO Statement: Non-GMO

Storage Conditions: **Keep in sealed container under 25°C.**
Keep away from strong light, heat and moisture.

Purebulk.Inc verifies that the information contained herein is true and correct to the best of our knowledge.

Verified By: Candace Gibson

(This document was produced electronically and is valid without signature.)