



Zhejiang Tianhecheng Bio-Technology Shares Co., Ltd.

Compound Nutritional Ingredient THC-VD01A

(Vitamin D3 Powder) Stability Data Sheet

In accordance with the company's product shelf life regulations, this testing product is sealed at room temperature, protected from light and tested once every six months to assess its stability.

Product Name: Vitamin D3 Powder (Water-soluble)

Active Ingredient: Vitamin D3

Auxiliary Materials: Vitamin D3, Vitamin E, Starch Sodium Octenyl Succinate, Sodium Ascorbate, Edible Vegetable Oil, Maltodextrin

Testing Items: Moisture, assay.

Testing Method: Testing regulations of the company.

Batch NO. of Samples: 2016102201、2016102301、2016120401

Manufacturer: Zhejiang Tianhecheng Bio-Technology Shares Co., Ltd.

Experimental Method: Method of being sealed at room temperature.

Experimental Condition: Stored at ambient temperature in closed containers, away from light.

Packing of samples: Referring to the actual product packaging, the sample is vacuum sealed in the aluminum foil bag.

Testing Time: Sampling test at 0th, 6th, 12th, 18th, 24th months.

Testing Result:

Sample 2016102201:

Time (Month)	0	6	12	18	24
Moisture (%)	4.1	4.1	4.0	4.3	4.3
Assay (%)	111,000	113,000	110,000	110,000	109,000

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Fax: 86-573-88797298

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Sample 2016102301:

Time (Month)	0	6	12	18	24
Moisture (%)	3.9	3.8	3.8	3.9	4.0
Assay (%)	107,000	115,000	111,000	107,000	110,000

Sample 2016120401:

Time (Month)	0	6	12	18	24
Moisture (%)	3.7	3.4	3.5	3.5	3.5
Assay (%)	115,000	114,000	110,000	113,000	103,000

Conclusion:

According to the above testing results, the sample content did not exceed the lower limit within 24 months, and it can be confirmed that the shelf life of the product can be prolonged to 24 months under the storage conditions of being sealed, away from light and room temperature.

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