

Specification Sheet

Product Name	Vitamin D3 Oil	Specification	FWK-VD (100,000iu/g)
Test Standard	USP/EP	Shelf Life	24 Months
Packing size	10kg/carton	/	/
Inspection Item	Quality Requirements	Test Method	
Description	Pale yellow oil, no foreign matter and no odor.	Visual	
Vitamin D ₃ Assay	≥ 100,000iu/g	HPLC	
Acid Value	≤ 2.00mg/g	USP<401> Ph.Eur.2.5.1	
Peroxide Value	≤ 10.00mmol/kg	USP<401> Ph.Eur.2.5.5	
**Mercury (as Hg)	≤ 0.10ppm	USP<233> Ph.Eur.2.4.20	
**Cadmium (as Cd)	≤ 1.00ppm	USP<233> Ph.Eur.2.4.20	
Arsenic (as As)	≤ 2.00 ppm	USP<211> Ph.Eur.2.4.2	
Lead (as Pb)	≤ 2.00 ppm	USP<251> Ph.Eur.2.4.10	
Conclusion	The product is inspected in accordance with USP/EP standard.		
Remarks	1. storage in ambient temperature. 2.This product is formulated with olive oil. 2.* *Analyzed as per six batches, not less than once per year.		

Analyst:

Auditor:

Approver:

Tel:0573-88936960

Add: Building 1,no.287,jingfa road, wuzhen town, tongxiang city, zhejiang province.