

## Certificate of Analysis

Product Name: Vitamin D3 powder

Standard: GB 9840-2017

Origin: China

Test item	Specification	Result
Appearance	A beige to yellowish-brown powder form	Comply
Identification	Color reaction	Comply
Loss on drying	≤5.0%	3.8%
Heavy metals (as Pb)	≤10 mg/kg	< 10 mg/kg
As	≤2 mg/kg	<2 mg/kg
Cr	≤2.0 mg/kg	<2.0 mg/kg
Particle size	100% through 0.85 mm	100.0%
	≥85% through 0.425 mm	97.6%
Assay	≥5000,000 IU/g	545,000 IU/g
Conclusion: This product complies with specification of GB 9840-2017.		