

Certificate of Analysis



Product Name	Vitamin D ₃ 500, feed grade	Product Code	21 32 050
Batch No.	FM1902001-50	Quantity	5250 kg
Date of Manufacturing	2019-02-20	Expiry Date	2021-02-19
Report No.	810D1902001	Report Date	2019-02-26

Test Parameter	Results	Specifications	Test Methods
Appearance	conforms	Creamy to yellowish-brown beadlets	GB 9840
Identification	conforms	conforms	GB 9840
Loss on drying	3.8%	Max 5.0%	GB/T 6435
Particle Size	Conforms	100.0% passes through a sieve of 0.85 mm Not less than 85.0% passes through a sieve of 0.425 mm	GB 9840
Bulk density	695 g/L	In between 600 g/L and 700 g/L	Ph.Eur.
Content Vitamin D ₃	512,000 IU/g	min 500,000 IU/g	GB 9840
*Microbial test			
Total viable bacteria count	1800 cfu/g	≤3000 cfu/g	GB/T 13093
Total moulds count	/	≤1000 cfu/g	GB/T 13092
Salmonella species	/	n.d./25 g	GB/T 13091

*Remark: Test is verified on random samples.

Conclusion: Product Conforms to QCS8101005 and is in accordance with product data sheet (product code: 21 32 050)

Assessor:  2019.02.26

Head of QC:  2019.02.26

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