

# Divi's Laboratories Limited

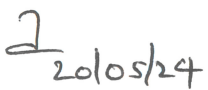

## Certificate of Analysis



<b>PRODUCT : Vitamin D2 100 SD/SF</b>		<b>Rev. No. : HND210G/00</b>
<b>PRODUCT CODE: HND210G</b>		<b>Sl. No. : HND210G-002AD</b>
<b>Batch Number : HND210G-A0010424</b>	<b>Mfg. date : APR. 2024</b>	<b>Total pages : 1</b>
<b>Q.C.R Number : DU2/NFP/2405/000889</b>	<b>Retest date : APR. 2025</b>	<b>Page No. : 1</b>
<b>Country of Origin : GERMANY</b>		

S. No.	Test	Specification	Observation
01.	Description	Off-white to yellowish powder	Off- white powder
02.	Fineness	Not less than 99% passes through Mesh No. 40 Not less than 80% passes through Mesh No. 80	100% 97%
03.	Loss on drying	Not more than 6.0% w/w	3.0% w/w
04.	Dispersibility in water	Satisfactory	Complies
05.	Heavy metals by ICP a) Arsenic b) Lead c) Cadmium d) Mercury	Not more than 1.5 ppm Not more than 0.5 ppm Not more than 0.5 ppm Not more than 0.1 ppm	Not detected Not detected Not detected Not detected
06.	Identification for Vitamin D2	The principle peak in the chromatogram obtained with the test solution is similar in retention time to the principle peak in the chromatogram obtained with reference solution- A.	Complies
07.	Vitamin D2 content	Not less than 100,000 IU/g	117,700 IU/g
08.	Microbiological analysis  Aerobic bacteria Yeasts and molds Enterobacteria Escherichia coli Salmonella spp. Staphylococcus aureus Pseudomonas aeruginosa	Maximum 1000 CFU/g Maximum 100 CFU/g Maximum 10 CFU/g Absent in 10 g Absent in 25 g Absent in 10 g Absent in 10 g	<10 CFU/g <10 CFU/g <10 CFU/g Absent in 10 g Absent in 25 g Absent in 10 g Absent in 10 g

**Remarks:** The above material conforms to the given specifications.

	Analyst	Manager-Q.C
Signature	 20/05/24	 20/05/24

Manufactured by Uelzena eG, Germany, for Divi's Laboratories Limited

AN ISO-9001 (QMS), ISO-14001 (EMS), ISO-45001 (Health and Safety) & GMP+B2 (Feed Safety Assurance)  
CERTIFIED COMPANY

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