

Divi's Laboratories Limited

Certificate of Analysis



PRODUCT : Astaxanthin 5% DG/QN		Rev. No. : HNAX05F/01
PRODUCT CODE: HNAX05F		S. No. : HNAX05F-007AF
Batch No. : HNAX05F-0030924	Mfg. date : SEP. 2024	Total pages : 1
Q.C.R No. : DU2/NFP/2409/001815	Retest date : JUL. 2027	Page No. : 1 of 1
Country of origin : INDIA		

S. No.	Test	Specification	Observation
01	Description	Free flowing brown to violet powder. May contain visible white starch particles	Free flowing brownish violet powder with few white starch particles
02	Fineness	100% passes through Mesh No. 20 Not less than 85% passes through Mesh No. 40 Not more than 15% passes through Mesh No. 100	100% 100% 5%
03	Loss on drying	Not more than 8.0% w/w	3.5% 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	Astaxanthin content by UV	Not less than 5.0% w/w	5.6% w/w
07	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-QC
Signature	<i>K</i> 11/07/26	<i>M</i> 11/07/26

AN ISO-9001 (QMS), ISO-14001 (EMS), ISO-45001 (Health and Safety) & GMP+FSA assured
CERTIFIED COMPANY

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