


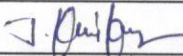

CERTIFICATE OF ANALYSIS

Product Name	GLOW YOUNG CAPSULES		
Batch. No.	GLYC20001	Specification No.	QC/FP/FPS/532-00
Batch size	1,05,000 capsules	A.R No.	FP/300/20
Mfg. Date	10/2020	Analysis Completed on	19/10/2020
Exp. Date.	09/2022	Page	Page 1 of 1

S.NO	TEST	SPECIFICATION	RESULT
01	Description	HPMC Capsules of size 0, red/red containing brown powder.	HPMC Capsules of size 0, red/red containing brown powder
02	Identification test for Astaxanthin	Both standard & sample preparation exhibits maxima at same wavelength at about 580 nm	Meets the requirements
03	Average weight of capsule	550.0 mg ± 10.0 %	546.7 mg
04	Average filled weight	450.0 mg ± 10.0 %	439.8 mg
05	Uniformity of dosage units by weight variation method	Average weight ± 10.0 % (A) No more than 2 of the differences are greater than 10 % of the average net content. (B) No case is the difference greater than 25 %	High = 561.9 mg Low = 530.8 mg
06	Disintegration time	Not more than 30 minutes	17 minutes
07	Heavy metals	Not more than 10 ppm	Less than 10 ppm
08	Assay Each capsule contains: Organic Amla extract 5% 200 mg Organic Pomegranate extract 15 mg Organic Lycopene (10%) 15 mg Organic Bilberry with 25% anthocyanosides 50 mg Vitamin E (from organic sunflower extract) 10 mg	Input to be certified Input to be certified Input to be certified Not less than 90.0% of the LC Input to be certified	Input certified Input certified Input certified 99.2% Input certified
09	Microbiological limit test Total aerobic bacterial count Total Fungal count Pathogens E.coli Salmonella P.aeruginosa S.aureus	Not more than 10,000 CFU/g Not more than 1000 CFU/g Should be absent/g Should be absent/10g Should be absent/g Should be absent/g	Less than 1000 CFU/g Less than 100 CFU/g Absent/g Absent/10g Absent/g Absent/g

LC: Label claim

REMARKS: The sample complies with above specification

	PREPARED BY	CHECKED BY	APPROVED BY
NAME	T.SRIVIDYA	J.KIRAN KUMAR	P.P.DESHMUKH
DESIGNATION	EXECUTIVE QC	Sr.EXECUTIVE QC	MANAGER QC & ADL
SIGN			
DATE	19/10/2020	19/10/2020	19/10/2020