

SUPPLEMENT FACTS		
Serving Size: 1 Softgel		
	Amount Per Serving	%D.V.*
Astaxanthin	4 mg	**

* Percent Daily Values are based on a 2,000 calorie diet.
 ** Daily Value has not been established.

Certificate of Analysis

Product name	ASTAXANTHIN SOFTGEL	Product code	A010158
Batch No.	202004023	Manufacture date	22 nd April, 2020
Quantity	297,000 capsules	Expiry date	21 st April, 2023

Items	Specification	Test Method	Testing Results
Tests			
Dosage form & size	16 minimoval soft capsules	Visual	Complies.
Appearance	Transparent shell contains pale reddish oily liquid.	Visual	Complies.
Target fill weight	600.00mg±7.5%	USP<2091>	Complies.
Target weight	840.00mg±7.5%	USP<2091>	Complies.
Uniformity of weight	NMT.2>7.5%&none>15% of 20 capsules.	USP<2091>	Complies.
Disintegration (Rupture test)	NMT. 30 minutes	USP<2040>	15minute
Storage conditions	Clean, cool and dry		
Active ingredient (per capsule)			
Astaxanthin	4.0mg	QBI.*	Complies.
Vitamin A palmitate	0.98mg	QBI.*	Complies.
DL-alpha tocopheryl acetate(98%)	2.00mg	QBI.*	Complies.
Vitamin C palmitate	0.588mg	QBI.*	Complies.
Incidental impurities			
Lead	NMT. 2 ppm	USP<251>	Complies.
Arsenic	NMT. 1ppm	USP<211>	Complies.
Mercury	NMT. 0.1ppm	USP<261>	Complies.
Cadmium	NMT. 0.1ppm	USP< 232>	Complies.
Microbial limit			
Total viable aerobic count	NMT. 1 x 10 ⁴ CFU/g	USP<2021>	Complies.
Yeast and mold count	NMT. 1 x 10 ² CFU/g	USP<2021>	Complies.
Enterobacteria	NMT. 1 x 10 ² CFU/g	USP<2022>	Complies.
Escherichia coli	Absence/g	USP<2022>	Complies.
Salmonellae	Absence/10g	USP<2022>	Complies.

In-house* "QBI" = Quantified by input.