

Date Reported: 2/15/2024

Sample Details

Product #: 498608
Product Description: ELMNT Asta/Lycopene-50
Lot #: 02224
Date Received: 1/24/2024
Sample Details:

Customer Information

Customer: ELMNT, LLC
Address: 587 W 1000 N Ste 206
Spanish Fork, UT 84660

Certificate of Analysis

Chemistry	Method	Specification	Lab Result	Units
Botanicals and Nutraceuticals				
Natural Astaxanthin	WI.QTY.002.01	> 24	24.00	mg/serving
Lycopene 5%	WI.QTY.002.01	> 50	50.00	mg/serving
Physical				
Serving Size	SNL.MA.210		1.000	Capsule
Appearance	SNL.MA.202	Powder	Powder	
Color	SNL.MA.202	Brown	Brown	
Odor	SNL.MA.202	Characteristic	Characteristic	
Color L*a*b*: dE (powder)	ASTM E1164	< 1.21	0.26	
Average Gross Weight	WI.USP.2091.02	802.4 - 887.6	841.70	mg
Average Net Fill Weight	WI.USP.2091.02	667.4 - 752.6	706.70	mg
%RSD	WI.USP.2091.02	< 6	1.1	%
Identity Test By NIR	USP {1119}		Confirmed	
NIR Identity Distance	USP {1119}	< 0.133252	0.126446	
NIR Identity Spectra Residual	USP {1119}	< 0.000621	0.000439	

Microbiology	Method	Specification	Lab Result	Units
Total Plate Count	AOAC Modified	< 100000	2100	cfu/g
Total Coliform	AOAC 2018.13 Petrifilm	< 1000	<10	cfu/g
E.coli	PCR	None Detected	None Detected	cfu/10g
Salmonella spp.	PCR	None Detected	None Detected	cfu/10g
Staphylococcus aureus	PCR	None Detected	None Detected	cfu/10g
Yeasts & Molds	AOAC Modified	< 10000	<100	cfu/g

Report Approved By



Quality Manager

*= Please review Client Specifications
Report Numbers that have been
revised or amended will include a
revision number.

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