

Certificate of Analysis (COA)

Report Number: 24-166955
Report Date : 05/21/2024

1169 Warner Ave, Tustin, CA, 92780 Phone:714-259-0384

Customer* : Blueprint Bryan Johnson
Contact* : Support@bryanjohnson.com

Samples Received : 03/20/2024
Start of Testing : 03/20/2024
PO Number : 03122024

Phone* :

Sample Name : Essential Softgels (FP)

Item # : 19008
Lab # : 001

Lot # : HI24-066-01 / HI24000040 MFG
Date 06MAR2024

Test Code	Analysis - Method	Result	Spec
NC	Yeast Count (USP 2021)	40 CFU/G	<100 cfu/g
NC	Mold Count (USP 2021)	30 CFU/G	<100 cfu/g
NC	Total Aerobic Microbial Count (USP 2021)	40 CFU/G	< 1000 cfu/g
USPC17	5 Method Bundle with USP 2021/2022 (no coliform)	Completed	
NC	E. coli (USP 2022)	Absent	Absent/10g
NC	Salmonella species (USP 2022)	Absent	Absent/25g
NC	Staphylococcus aureus (USP 2022)	Absent	Absent/10g
ASAX04	Astaxanthin Esters (HPLC) SOP 3.1.130	16.28 mg/0.54g	NLT 12 mg/0.54g
PES06	Pesticide Screen USP & European Pharmacopeial Residue Limits	Completed	
ZEAX03	Zeaxanthin HPLC SOP 3.1.130	4.23 mg/0.54g	NLT 3 mg/0.54g
LUT03	Free Lutein SOP 3.1.130	26.14 mg/0.54g	NLT 15 mg/0.54g
LYC06	Lycopene (HPLC) SOP 3.1.130	17.48 mg/0.54g	NLT 15 mg/0.54g
VITK03	Vitamin K2 (MK-4) (HPLC) SOP 3.1.334	5.89 mg/0.54g	NLT 5 mg/0.54g
VITK10	Vitamin K2 (MK-7) (HPLC) SOP 3.1.334	0.54 mg/0.54g	NLT 0.6 mg/0.54g
VITK10	Vitamin K2 (MK-7) (HPLC) SOP 3.1.334	MK-7 RETEST: 0.57 mg/0.54g	NLT 0.6 mg/0.54g
VITK07	Vitamin K1 (Phytonadione) (HPLC) SOP 3.1.334	4.14 mg/0.54g	NLT 1.5 mg/0.54g
AFL11	Aflatoxin (LC-MS/MS)	Completed	
NC	Aflatoxin LC/MS B1	Not Detected, < 5 ppb	
NC	Aflatoxin LC/MS B2	Not Detected, < 5 ppb	
NC	Aflatoxin LC/MS G1	Not Detected, < 5 ppb	
NC	Aflatoxin LC/MS G2	Not Detected, < 5 ppb	

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Billing Code	Analysis - Method	Result	Spec
HMS35	Heavy Metal Screen 4 - ICPMS: As, Cd, Hg, Pb	Complete	
NC	Arsenic (As) ICP-MS	0.023 mcg/0.54 g	Report Only
		Test Note: Test Performed At CG Burbank. Test Method: MQLTM-0278 By ICP-MS.	
NC	Cadmium (Cd) ICP-MS	Not Detected (MDL 0.003 ppm)	Report Only
		Test Note: Test Performed At CG Burbank. Test Method: MQLTM-0278 By ICP-MS.	
NC	Lead (Pb) ICP-MS	0.0065 mcg/0.54 g	Report Only
		Test Note: Test Performed At CG Burbank. Test Method: MQLTM-0278 By ICP-MS.	
NC	Mercury (Hg) ICP-MS	0.0016 mcg/0.54 g	Report Only
		Test Note: Test Performed At CG Burbank. Test Method: MQLTM-0278 By ICP-MS.	

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Sample Temperature Upon Receipt : 25.0 deg C

Remarks :

Certified Group - Tustin is accredited to the ISO/IEC 17025:2017 standard and specializes in the testing of botanical ingredients, dietary supplements, and foods. Certified Group - Tustin is not an FDA drug registered facility, therefore any data or results provided by Certified Group - Tustin are not intended to fulfill any requirements under the drug cGMPs dictated in 21 CFR Parts 210 and 211.

**For Questions or Comments Contact : Customer Experience Team
714-259-0384 or
customerexperience_tustin@certifiedgroup.com**

All results contained in the above report relate only to the items tested. All samples received in satisfactory condition unless noted otherwise. *The indicated information has been provided by the client to Certified Group - Tustin.

First Approval By : Christian Rivas

Second Approval By : Grace.Llewellyn

Signature : 

Signature : 