

Certificate of Analysis (COA)

Report Number: 24-048825

Report Date : 05/10/2024

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

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

Samples Received : 01/25/2024
Start of Testing : 01/25/2024
PO Number : 01242024

Phone* :

Sample Name : NAC Ginger Curcumin (FP)

Item # : 22102
Lab # : 001

Lot # : HI24-017-01 MFG Date - 17JAN2024

Test Code	Analysis - Method	Result	Spec
NC	Yeast Count (USP 2021)	<10 CFU/G	<100 cfu/g
NC	Mold Count (USP 2021)	<10 CFU/G	<100 cfu/g
NC	Total Aerobic Microbial Count (USP 2021)	<10 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
TCUC01	Total Curcuminoids (HPLC) SOP 3.1.87	424.05mg/ 3 capsules	NLT 212.5mg/ 3 capsules
NC	Desmethoxycurcumin (HPLC) ALC143A	67.62 mg/ 3 capsules	
NC	Bisdemethoxycurcumin (HPLC)	13.02mg / 3 capsules	N/A
NALC02	N-Acetyl L-Cysteine HPLC	1361.98mg/ 3 capsules	NLT 1200mg/ 3 capsules
WEI02	Average Fill Weight (based on 10)	828.86mg/capsule	
GIN01	Gingerols (HPLC) ALC119A	154.36mg/ 3 capsules	NLT 104mg/ 3 capsules
WEI06	Average Unit Weight (based on 10)	957.02 mg/capsule	
HMS35	Heavy Metal Screen 4 - ICPMS: As, Cd, Hg, Pb	Complete	
NC	Arsenic (As) ICP-MS	0.379 mcg/3 capsules	Report Only
NC	Cadmium (Cd) ICP-MS	0.0115 mcg/3 capsules	Report Only
NC	Lead (Pb) ICP-MS	0.076 mcg/3 capsules	Report Only

Customer : Blueprint Bryan Johnson	Report Number : 24-048825	Report Date : 05/10/2024
------------------------------------	---------------------------	--------------------------

Billing Code	Analysis - Method	Result	Spec
NC	Mercury (Hg) ICP-MS	0.00861 mcg/3 capsules	Report Only
NC	Curcumin (HPLC) ALC143A	343.41mg/ 3 capsules	

Sample Temperature Upon Receipt :

**Remarks : Revised COA - Heavy Metal Results Updated From ppm to Per Serving Size of 3 Capsules with Average Unit Weight Added
04/24/2024 11:55 AM CR**

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 : Grace.Llewellyn

Second Approval By : Christian Rivas

Signature :

Signature :