



Certificate of Analysis (COA)

Report Number: 25-090845
Report Date : 03/18/2025

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

Customer* : Blueprint Bryan Johnson

Contact* : Blueprint Bryan Johnson

Samples Received : 02/14/2025
Start of Testing : 02/14/2025
PO Number : 01202025-1

Phone* :

Sample Name : NAC Ginger Curcumin

Item # : BOC01

Lot # : 250171

Lab # : 001

Test Code	Analysis - Method	Result	Spec
NC	Yeast Count (USP 2021)	<10 CFU/G	<1,000 CFU/G
NC	Mold Count (USP 2021)	<10 CFU/G	<1,000 CFU/G
NC	Total Aerobic Microbial Count (Modified USP 2021)	<10 CFU/G	<10,000 CFU/G
USPC17	5 Method Bundle Modified USP 2021/2022 (no coliform)	Completed	
NC	E. coli (Modified USP 2022)	Absent	Absent/10g
NC	Salmonella species (Modified USP 2022)	Absent	Absent/25g
NC	Staphylococcus aureus (Modified USP 2022)	Absent	Absent/10g
PES06	Pesticide Screen (Modified USP 561)	Completed	
TCUC01	Total Curcuminoids (HPLC) SOP 3.1.87	226.15 mg/2334mg	NLT 212 mg
NC	Desmethoxycurcumin (HPLC) ALC143A	29.54 mg/2334mg	
NC	Bisdemethoxycurcumin (HPLC)	9.94 mg/2334mg	NA
NALC02	N-Acetyl L-Cysteine HPLC	1519.70 mg/2334 mg	NLT 1200 mg/2334mg
GIN01	Gingerols (HPLC) ALC119A	131.40mg/3capsules	NLT 104mg/3capsules
Test Note: SOP# 3.1.355			
WEI02	Average Fill Weight (based on 10)	715.77mg/capsule	
WEI06	Average Unit Weight (based on 10) SOP 2.5.7	830.39 mg/capsule	
AFL11	Aflatoxin (LC-MS/MS)	Completed	
NC	Aflatoxin LC/MS B1	Not detected, <5ppb	
NC	Aflatoxin LC/MS B2	Not detected, <5ppb	
NC	Aflatoxin LC/MS G1	Not detected, <5ppb	
NC	Aflatoxin LC/MS G2	Not detected, <5ppb	
HMS35	Heavy Metal Screen 4 - ICPMS: As, Cd, Hg, Pb	Complete	

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Billing Code	Analysis - Method	Result	Spec
NC	Arsenic (As) ICP-MS	0.044 ppm	Report Only
NC	Cadmium (Cd) ICP-MS	0.001 ppm	Report Only
NC	Lead (Pb) ICP-MS	0.034 ppm	Report Only
NC	Mercury (Hg) ICP-MS	0.016 ppm	Report Only
NC	Curcumin (HPLC) ALC143A	186.67 mg/2334mg	

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.

Approved By : Katerina Baldwin, Laboratory Directory

Signature : 