



Certificate of Analysis (COA)

Report Number: 25-094066
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 : 02/17/2025
Start of Testing : 02/17/2025
PO Number : 02142025-2

Phone* :

Sample Name : Protein - Banana

Item # :

Lot # : 4I0380

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	<25,000 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	
WHAL22	Wheat Agraquant ELISA Gluten Allergen SOP 3.14.65	None Detected (< LOD: 2 ppm)	<20 ppm
PHT01	Phthalates (GC/MS) SOP 3.2.65	Completed	Conforms to EPA/AHPA
NC	Dimethyl Phthalate (GC)	ND (LOD is 1 ng/g)	Conforms to EPA/AHPA
NC	Diethyl phthalate (GC)	21.461891 ng/g	Conforms to EPA/AHPA
NC	Diisobutyl phthalate (GC)	43.169708 ng/g	Conforms to EPA/AHPA
NC	Dibutyl phthalate (GC)	ND (LOD is 1 ng/g)	Conforms to EPA/AHPA
NC	Bis(4-methyl-2-pentyl) phthalate (GC)	ND (LOD is 0.8 ng/g)	Conforms to EPA/AHPA
NC	Bis(2-ethoxyethyl) phthalate (GC)	ND (LOD is 2 ng/g)	Conforms to EPA/AHPA

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NC	Dipentyl phthalate (GC)	ND (LOD is 1 ng/g)	Conforms to EPA/AHPA
NC	Dihexyl phthalate (GC)	ND (LOD is 1.2 ng/g)	Conforms to EPA/AHPA
NC	Benzyl phthalate (GC)	ND (LOD is 2 ng/g)	Conforms to EPA/AHPA
NC	Dicyclohexyl phthalate (DCHP) (GC)	ND (LOD is 2 ng/g)	Conforms to EPA/AHPA
NC	Bis(2-ethylhexyl) phthalate (GC)	60.111252 ng/g	Conforms to EPA/AHPA
NC	Di-n-octyl phthalate (DNOP) (GC)	ND (LOD is 2 ng/g)	Conforms to EPA/AHPA
PRO01	Percent Protein- Kjeldahl #7359	42.56	Report Only
		Test Note: 30.73 g/ 72.2g	
NC	Protein Factor	6.25	
ICPCA02	Calcium (Ca) ICP-OES SOP 3.12.4	161.21 mg/72.2g	
ICPFE01	Iron (Fe) ICP-OES SOP 3.12.4	8.24 mg/72.2g	
ICPK04	Potassium (K) ICP-OES SOP 3.12.4	185.60 mg/72.2g	Report Only
GMO01	GMO detection RT-PCR SOP 3.14.68	PCR Inhibitor Present	GMO Detection (RT-PCR) SOP 3.14.69
GLY06	Glyphosate (LC/MS)	Not Detected (LOD < 0.1 ppm)	Report Only
		Test Note: Test performed at CG Burbank. Test Method: MQLTM-1188 by LCMS.	
AFL11	Aflatoxin (LC-MS/MS)	Completed	Report Only
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	Report Only
NC	Arsenic (As) ICP-MS	0.013 ppm	
NC	Cadmium (Cd) ICP-MS	0.031 ppm	
NC	Lead (Pb) ICP-MS	0.005 ppm	
NC	Mercury (Hg) ICP-MS	0.059 ppm	Report Only

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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.

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.

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

Approved By : Katerina Baldwin, Laboratory Directory

Signature : 