



# Certificate of Analysis (COA)

**Report Number:** 25-044073  
**Report Date :** 03/20/2025

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

**Customer\* :** Blueprint Bryan Johnson

**Contact\* :** Blueprint Bryan Johnson

**Samples Received :** 01/23/2025

**Start of Testing :** 01/23/2025

**PO Number :** NA

**Phone\* :**

**Sample Name :** Cocoa Powder

**Item # :** 18008

**Lot # :** HI25-015-01 / HI25000004

**Lab # :** 001

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 (Modified USP 2021)	30 CFU/G	<1000 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
COF01	Cocoa Flavanols (HPLC) SOP 3.1.179	510.49mg/5.65g	NLT 400 mg/5.65g
		Test Note: SOP# 3.1.355	
PES06	Pesticide Screen (Modified USP 561)	Completed	
ICPCA02	Calcium (Ca) ICP-OES SOP 3.12.4	13.91 mg/5.65g	Report Only
ICPFE01	Iron (Fe) ICP-OES SOP 3.12.4	1.40 mg/5.65g	Report Only
ICPK04	Potassium (K) ICP-OES SOP 3.12.4	147.90 mg/5.65g	Report Only
ICPP02	Phosphorus (P) ICP-OES SOP 3.12.4	56.27 mg/5.65g	Report Only
ICPZN04	Zinc (Zn) ICP-OES SOP 3.12.4	0.65 mg/5.65g	Report Only
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	
NC	Aflatoxin LC/MS B1	Not detected, <5ppb	
NC	Aflatoxin LC/MS B2	Not detected, <5ppb	
NC	Aflatoxin LC/MS G1	Not detected, <5ppb	

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Billing Code	Analysis - Method	Result	Spec
NC	Aflatoxin LC/MS G2	Not detected, <5ppb	
HMS35	Heavy Metal Screen 4 - ICPMS: As, Cd, Hg, Pb	Complete	
NC	Arsenic (As) ICP-MS	0.024 ppm	Report Only
NC	Cadmium (Cd) ICP-MS	0.691 ppm	Report Only
NC	Lead (Pb) ICP-MS	0.049 ppm	Report Only
NC	Mercury (Hg) ICP-MS	0.055 ppm	Report Only

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Sample Temperature Upon Receipt : 25.0 deg C

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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.

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Approved By : Katerina Baldwin, Laboratory Directory

Signature : 