

Report Number: 25-010562**Report Date :**

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

Customer* : Blueprint Bryan Johnson
Contact* : Penina Polofsky
5042 Wilshire Blvd
Suite 26878
Los Angeles, CA, 90036
Samples Received : 01/07/2025**Start of Testing : 01/07/2025****PO Number : 010620252****Phone* :****Sample Name : Longevity Protein****Item # : 18016****Lot # : HI24-310-02 / HI24000095****Lab # : 001**

Test Code	Analysis - Method	Result	Spec
NC	Yeast Count (USP 2021)	<10 CFU/G	<1000 CFU/G
NC	Mold Count (USP 2021)	<10 CFU/G	<1000 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
PRO08	Crude Protein (Dumas) AOAC	27397.2 mg/47.4 g	NLT 26000 mg/serving
PES06	Pesticide Screen (Modified USP 561)	Completed	
COF01	Cocoa Flavanols (HPLC) ALC127A	11.48mg/47.4g	Report Only
		Test Note: SOP# 3.1.179	
PHT01	Phthalates (GC/MS) SOP 3.2.65	Completed	Report
NC	Dimethyl Phthalate (GC)	ND (LOD is 1 ng/g)	Report
NC	Diethyl phthalate (GC)	ND (LOD is 1 ng/g)	Report
NC	Diisobutyl phthalate (GC)	ND (LOD is 0.8 ng/g)	Report
NC	Dibutyl phthalate (GC)	ND (LOD is 1 ng/g)	Report
NC	Bis(4-methyl-2-pentyl) phthalate (GC)	ND (LOD is 0.8 ng/g)	Report
NC	Bis(2-ethoxyethyl) phthalate (GC)	ND (LOD is 2 ng/g)	Report
NC	Dipentyl phthalate (GC)	ND (LOD is 1 ng/g)	Report
NC	Dihexyl phthalate (GC)	ND (LOD is 1.2 ng/g)	Report
NC	Benzyl phthalate (GC)	ND (LOD is 2 ng/g)	Report
NC	Dicyclohexyl phthalate (DCHP) (GC)	ND (LOD is 2 ng/g)	Report
NC	Bis(2-ethylhexyl) phthalate (GC)	ND (LOD is 0.8 ng/g)	Report
NC	Di-n-octyl phthalate (DNOP) (GC)	ND (LOD is 2 ng/g)	Report
VITB301	Vitamin B3 (Niacin) (HPLC) SOP 3.1.335	ND, 5 ppm	Report Only
VITB1212	B12 (Methylcobalamin) (LC/MS) SOP 3.15.16	Pending	
GLY06	Glyphosate (LC/MS)	Not Detected (NMT 0.1 ppm)	NMT 9.5 mcg/serving (0.2 mcg/g)
		Test Note: Test performed at CG Burbank. Test Method: MQLTM-1188 by LCMS.	
ELE06	8 Elemental ICP-OES Screen SOP 3.12.4	Completed	
NC	Calcium (Ca) ICP-OES	255.68 mg/47.4g	Report Only
NC	Copper (Cu) ICP-OES	1.11 mg/47.4g	Report Only
NC	Iron (Fe) ICP-OES	10.30 mg/47.4g	Report Only
NC	Potassium (K) ICP-OES	396.60 mg/47.4g	Report Only
NC	Magnesium (Mg) ICP-OES	141.33 mg/47.4g	Report Only
NC	Manganese (Mn) (ICP-OES)	2.21 mg/47.4g	Report Only
NC	Phosphorus (P) ICP-OES	637.94 mg/47.4g	Report Only
NC	Zinc (Zn) ICP-OES	5.19 mg/47.4g	Report Only
SPHPLC	Special Chemistry Analysis HPLC	Thiamine (SOP 3.1.177): ND, <5ppm	Report only
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	
HMS35	Heavy Metal Screen 4 - ICPMS: As, Cd, Hg, Pb	Complete	
NC	Arsenic (As) ICP-MS	2.717 mcg/47.4g	Report Only
NC	Cadmium (Cd) ICP-MS	2.148 mcg/47.4g	Report Only
NC	Lead (Pb) ICP-MS	2.571 mcg/47.4g	Report Only
NC	Mercury (Hg) ICP-MS	0.615 mcg/47.4g	Report Only

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.