Certified Laboratories
A Certified Group Company

Certificate of Analysis (COA)

Report Number: 26-507669
Report Date : 09/25/2026

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

Customer* : Blueprint Bryan Johnson
Contact* : Blueprint Bryan Johnson

Samples Received : 09/10/2026
Start of Testing : 09/10/2026
PO Number : 09092026

Phone* :

Sample Name : Blueprint Longevity Mix Unflavored - Bulk Blend

Item # : WFMBP236 **Lot # : 26BL0153**
Lab # : 001

Test Code	Analysis - Method	Result	Spec
CALC09	Calculated Results	**Calcium AKG Monohydrate:2110mg/13g**	Calcium AKG Monohydrate:>=250mg/13g
GKCL01	Glucosamine Sulfate 2KCL (HPLC) SOP 3.1.2	**827mg/13g**	>=750mg/13g
TAUR02	Taurine HPLC SOP 3.1.2	**1668mg/13g**	>=1500mg/13g
WHAL22	Wheat Agraquant ELISA Gluten Allergen SOP 3.14.65	**Not Detected (<LOD: 2 ppm)**	<20 ppm
PES06	Pesticide Screen (Modified USP 561)	**Completed**	
NC	Acephate (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Alachlor (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Aldrin & Dieldrin (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Azinphos-ethyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits

Customer :	Blueprint Bryan Johnson	Report Number :	26-507669	Report Date :	09/25/2026

Billing Code	Analysis - Method	Result	Spec
NC	Azinphos-methyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Bromophos-ethyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Bromophos-methyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Bromopropylate (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Chlordane (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Chorfenvinphos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Chlorpyrifos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Chlorthal dimethyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Cyfluthrin (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Lambda-Cyhalothrin (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits

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Billing Code	Analysis - Method	Result	Spec
NC	Cypermethrin (LOD 0.03 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	DDT'S (includes o,p'-DDT, p,p'-DDT, o,p'-DDE, p,p'-DDE , o,p'-DDD, p,p'- DDD) (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Deltamethrin (LOD 0.05 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Diazinon (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Dicholofluanid (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Dichlorvos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Dicofol (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Dimethoate & Omethoate (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Endosulfans (includes endosulfan I, II, sulfate) (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Endrin (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits

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Billing Code	Analysis - Method	Result	Spec
NC	Ethion (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Etrimphos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Fenchlorophos (sum of fenchlorophos and fenchlorophos-oxon) (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Fenitrothion (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Fenpropathrin (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Fensulfothion (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Fenthion (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Fenvalerate (LOD 0.03 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Flucytrinate (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	tau-Fluvalinate (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits

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Billing Code	Analysis - Method	Result	Spec
NC	Fonofos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Heptachlor (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Heptachlor Epoxide (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Hexachlorobenzene (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Lindane (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Malathion & Malaoxon (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Mecarban (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Methacriphos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Methidathion (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Methoxychlor (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits

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Billing Code	Analysis - Method	Result	Spec
NC	Mirex (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Monocrotophos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Parathion-ethyl & Paraoxon-ethyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Parathion-methyl & Paraoxon-methyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Pendimethalin (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Pentachloranisol (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Permethrin (LOD 0.05 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Phosalone (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Phosmet (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Piperonyl butoxide (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits

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Billing Code	Analysis - Method	Result	Spec
NC	Pirimiphos-ethyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Pirimiphos-methyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Procymidone (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Profenophos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Prothiophos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Pyrethrum (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Quinalphos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Quintozene (PCNB) (includes a-BHC, b -BHC, d-BHC) (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	S-421 (LOD 0.02 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Tecnazene (LOD 0.05 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits

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Billing Code	Analysis - Method	Result	Spec
NC	Tetradifon (LOD 0.1 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Vinclozolin (LOD 0.1 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
PHT01	Phthalates (GC/MS) SOP 3.2.65	**Completed**	Conforms to EPA/AHPA based limits
NC	Dimethyl Phthalate (GC)	**ND (<1 ng/g)**	Conforms to EPA/AHPA based limits
NC	Diethyl phthalate (GC)	**Nd (<1 ng/g0**	Conforms to EPA/AHPA based limits
NC	Diisobutyl phthalate (GC)	**ND (<0.8 ng/g)**	Conforms to EPA/AHPA based limits
NC	Dibutyl phthalate (GC)	**ND (<1 ng/g)**	Conforms to EPA/AHPA based limits
NC	Bis(4-methyl-2-pentyl) phthalate (GC)	**ND (<0.8 ng/g)**	Conforms to EPA/AHPA based limits
NC	Bis(2-ethoxyethyl) phthalate (GC)	**ND (<2 ng/g)**	Conforms to EPA/AHPA based limits
NC	Dipentyl phthalate (GC)	**ND (<1 ng/g)**	Conforms to EPA/AHPA based limits
NC	Dihexyl phthalate (GC)	**ND (<1.2 ng/g)**	Conforms to EPA/AHPA based limits

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NC	Benzyl phthalate (GC)	**ND (<2 ng/g)**	Conforms to EPA/AHPA based limits
NC	Dicyclohexyl phthalate (DCHP) (GC)	**ND (<2 ng/g)**	Conforms to EPA/AHPA based limits
NC	Bis(2-ethylhexyl) phthalate (GC)	**1002.65 ng/g**	Conforms to EPA/AHPA based limits
NC	Di-n-octyl phthalate (DNOP) (GC)	**ND (<2 ng/g)**	Conforms to EPA/AHPA based limits
AKG01	Alpha Ketoglutarate (AKG) (HPLC) SOP 3.1.85	**AKG Monohydrate:1697mg/13g**	NA
CREA02	Creatine Monohydrate (HPLC)	**3393 mg/13g**	NLT 3000 mg/13g
GLU09	Glutathione Reduced (HPLC) SOP 3.1.73	**290 mg/13g**	NLT 250 mg/13g
GLY02	Glycine (HPLC) SOP 3.1.2	**1204mg/13g**	>=1200mg/13g
GLY06	Glyphosate (LC/MS)	**Not Detected (NMT 0.1 ppm)** Test Note: Test Performed at CG Burbank. Test Method MQLTM-1188 By LCMS.	Report only in ppm
LLYS02	Lysine HCL (HPLC) SOP 3.1.2	**1213mg/13g**	>=1000mg/13g
LTHE02	Theanine HPLC SOP 3.1.2	**220mg/13g**	>=200mg/13g
VITC04	Vitamin C (as Ascorbic Acid) HPLC SOP 3.1.111	**264mg/13g**	>=250mg/13g
ELE09	3 Elemental ICP-OES Screen SOP 3.12.4	**Completed**	
NC	Calcium (Ca) ICP-OES	**413mg/13g**	=>400mg/13g
NC	Magnesium (Mg) ICP-OES	**176mg/13g**	=>150mg/13g
NC	Nickel (Ni) ICP-OES	**Not Detected, <1ppm**	<15mcg/13g
SPHPLC	Special Chemistry Analysis HPLC	**Sodium Hyaluronate : 130.9 mg/13 g** Test Note: Test Performed at CG Burbank. Test Method BCM-10195 By HPLC.	>=120 mg/1.3 g
AFL11	Aflatoxin (LC-MS/MS)	**Completed** Test Note: Total Aflatoxins (B1, B2, G1,G2): Not Detected,<20ppb	

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Billing Code	Analysis - Method	Result	Spec
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**	
NC	Arsenic (As) ICP-MS	**0.040 ppm**	Report Only
NC	Cadmium (Cd) ICP-MS	**Not Detected,<0.001 ppm**	Report Only
NC	Lead (Pb) ICP-MS	**0.039 ppm**	Report Only
NC	Mercury (Hg) ICP-MS	**Not Detected,<0.001 ppm**	Report Only
NC	Chlorpyrifos-methyl (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Hexachlorocyclohexane (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits
NC	Methamidophos (LOD 0.01 mg/kg)	**ND**	Conform USP Pharmacopeial Residue Limits

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Billing Code	Analysis - Method	Result	Spec

Sample Temperature Upon Receipt : 24.5 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

Maritza Tran, Quality Assurance

Signature : 

Grace Llewellyn, Laboratory Directory

Signature : 

Health Level One Inc.,
180 Adams Avenue, Hauppauge, NY, 11788
Ph: 631-345-6300, 631-345-6303 Fax: 631-504-6855

MICROBIOLOGICAL ANALYSIS TEST RESULTS

Company Name &Address:
[redacted]

Lab Control Number: MB3937526
CoA Date: 10/09/26
PO # (if applicable): NA
Date Received: 10/01/26

PRODUCT NAME:	Blueprint Longevity Mix Unflavored 387g
LOT NUMBER:	Item# FPWBP2430387 Lot# HI26-251-01/ 26PG0153
DESCRIPTION:	White powder
REFERENCE #:	FM3.50/35,90826 FM25.10/127826
METHOD:	USP <2021> USP <2022> SOP-MB-25

NO.	TEST	SPECIFICATIONS	RESULT
1.	Total Aerobic Microbial Count	< 10,000 cfu/g	< 10 cfu/g
2.	Total Yeast & Mold Count	< 1,000 cfu/g	20 cfu/g
3.	Escherichia coli	Absent/10 g	Negative/10 g < Absent/10 g >
4.	Salmonella Spp.	Absent/25 g	Negative/25 g < Absent/25 g >
5.	Staphylococcus aureus	Absent/10 g	Negative/10 g < Absent/10 g >
6.	Total Enterobacteriaceae Count	< 100 cfu/g	< 10 cfu/g

Approved by: MBkasin 10/09/26

Director, Health Level One Inc., **Date**

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