

# Certificate of Analysis (COA)

**Report Number: 25-010886**
**Report Date : 01/22/2025**

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 : Ashwagandha + Rhodiola**
**Item # : 18011**
**Lot # : HI24-340-01/HI24000200 Mfg**
**Lab # : 001**
**Date - 05DEC2024**

Test Code	Analysis - Method	Result	Spec
NC	Yeast Count (USP 2021)	<b>60 CFU/G</b>	<1000 CFU/G
NC	Mold Count (USP 2021)	<b>10 CFU/G</b>	<1000 CFU/G
NC	Total Aerobic Microbial Count (Modified USP 2021)	<b>220 CFU/G</b>	<10,000 CFU/G
USPC17	5 Method Bundle Modified USP 2021/2022 (no coliform)	<b>Completed</b>	
NC	E. coli (Modified USP 2022)	<b>Absent</b>	Absent/10g
NC	Salmonella species (Modified USP 2022)	<b>Absent</b>	Absent/25g
NC	Staphylococcus aureus (Modified USP 2022)	<b>Absent</b>	Absent/10g
PES06	Pesticide Screen (Modified USP 561)	<b>Completed</b>	
PHT01	Phthalates (GC/MS) SOP 3.2.65	<b>Completed</b>	Report
NC	Dimethyl Phthalate (GC)	<b>ND (LOD is 1 ng/g)</b>	Report
NC	Diethyl phthalate (GC)	<b>ND (LOD is 1 ng/g)</b>	Report
NC	Diisobutyl phthalate (GC)	<b>ND (LOD is 0.8 ng/g)</b>	Report
NC	Dibutyl phthalate (GC)	<b>ND (LOD is 1 ng/g)</b>	Report
NC	Bis(4-methyl-2-pentyl) phthalate (GC)	<b>2.121655 ng/g</b>	Report
NC	Bis(2-ethoxyethyl) phthalate (GC)	<b>ND (LOD is 2 ng/g)</b>	Report
NC	Dipentyl phthalate (GC)	<b>ND (LOD is 1 ng/g)</b>	Report
NC	Dihexyl phthalate (GC)	<b>ND (LOD is 1.2 ng/g)</b>	Report
NC	Benzyl phthalate (GC)	<b>ND (LOD is 2 ng/g)</b>	Report
NC	Dicyclohexyl phthalate (DCHP) (GC)	<b>ND (LOD is 2 ng/g)</b>	Report
NC	Bis(2-ethylhexyl) phthalate (GC)	<b>35.6243 ng/g</b>	Report
NC	Di-n-octyl phthalate (DNOP) (GC)	<b>ND (LOD is 2 ng/g)</b>	Report
GLY06	Glyphosate (LC/MS)	<b>Not Detected (NMT 0.1 ppm)</b>	NMT 0.28 mcg/serving (0.02 mcg/g)
		Test Note: Test performed at CG Burbank. Test Method: MQLTM-1188 by LCMS.	
WIGL02	Withanolides (HPLC) USP	<b>1.91 mg/1404mg</b>	NLT 0.54mg/1404mg
ROS01	Rosavins (HPLC) SOP 3.1.59	<b>11.63mg/1404mg</b>	NLT 9.27mg/1404mg
		Test Note: SOP# 3.1.59	
AFL11	Aflatoxin (LC-MS/MS)	<b>Completed</b>	
NC	Aflatoxin LC/MS B1	<b>Not Detected, &lt;5 ppb</b>	
NC	Aflatoxin LC/MS B2	<b>Not Detected, &lt;5 ppb</b>	
NC	Aflatoxin LC/MS G1	<b>Not Detected, &lt;5 ppb</b>	
NC	Aflatoxin LC/MS G2	<b>Not Detected, &lt;5 ppb</b>	
HMS35	Heavy Metal Screen 4 - ICPMS: As, Cd, Hg, Pb	<b>Complete</b>	
NC	Arsenic (As) ICP-MS	<b>12.181 mcg/100g</b>	Report only
NC	Cadmium (Cd) ICP-MS	<b>4.445 mcg/100g</b>	Report only
NC	Lead (Pb) ICP-MS	<b>28.918 mcg/100g</b>	Report only
NC	Mercury (Hg) ICP-MS	<b>0.688 mcg/100g</b>	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.