

Certificate of Analysis



Company	Alkaline for Life
Product Name	Adaptogenic Adrenal Balance
Bulk Prod #	PEL-1005
Lot Number	C2300762
Manufacture Date	Jul-23
Best if Used By	Jul-25

Physical specifications (Composition/ID)

Parameter	Specification	Result	Method
Appearance	22 Oblong, mustard yellow soft gelatin capsules containing brown paste	Complies	Visual
Identification	Pass	Pass (by FTIR)	FTIR
Average Weight		1195.0 mg	
Minimum Weight (% of the Average)	≥ 90.0%	97.50%	CSI-QC-GT-102
Maximum Weight (% of the Average)	≤ 110.0%	101.70%	CSI-QC-GT-102
Disintegration Test (by Rupture Test)	Within 15 minutes [^]	4 minutes	CSI-QC-GT-101

Heavy Metal Specifications (Contamination)

Test Description	Specification	Result	Method
Arsenic	NMT 15	<15	USP
Cadmium	NMT 5	<5	USP
Mercury	NMT 15	<15	USP
Lead	NMT 5	<5	USP

Packaging Microbiological Specifications (Contamination)

Microbiology:	Specification	Result	Method
Total Aerobic Plate Count	Does not exceed 1,000/g [^]	<10 cfu/g	CSI-QC-MB-0101
Total Yeast and Mold	Does not exceed 1,000/g [^]	<10 cfu/g	CSI-QC-MB-0101
<i>E. coli</i>	Negative/10g [^]	Negative/10g	CSI-QC-MB-0101
<i>Salmonella</i>	Negative/10g [^]	Negative/10g	CSI-QC-MB-0101
<i>Staphylococcus aureus</i>	Negative/10g [^]	Negative/10g	CSI-QC-MB-0101

Component Specifications by Input (Composition/Purity)

Active Ingredients	Each Softgel Contains	Result	Method
Rhodiola (>3% rosavins +> 1% salidroside)	≥150 mg	155.4 mg*	HL1 HPLC
Relora* (Magnolia officinalis + Phellodendron amurense**)	≥250 mg	259.0 mg*	HL1 HPLC
Perilla Oil	≥400 mg	414.4 mg*	HL1 HPLC
Medium Chain Triglycerides (MCTs from raw palm fruit)	≥175 mg	181.4 mg*	HL1 HPLC
Phosphatidylcholine	≥45 mg	49.43	HL1 HPLC
Beeswax	≥25 mg	Complies	COQU-000009
Gelatin	≥250 mg	Complies	COQU-000009
Water	≥20 mg	Complies	COQU-000009
Turmeric powder	≥6 mg	Complies	COQU-000009
Glycerin	≥6 mg	Complies	COQU-000009

This product has been manufactured in accordance with the master formulation number listed above and in full compliance with cGMP requirements or their equivalent. The batch processing, packaging and analysis records were reviewed and found to be in compliance with cGMP.

*Ensured by documented control - the materials for this product do not come from animals infected with BSE/TSE.

[^]At time of release.