

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Ginseng Extract
<b>INCI Name</b>	Water, Glycerin, Ginseng Extract, Caprylhydroxamic Acid, Glyceryl Caprylate
<b>Botanical Source</b>	Panax Ginseng C.A. Mey
<b>Lot Number</b>	GBE03-23/15
<b>Manufacture Date</b>	03/2023
<b>Re-test Date</b>	03/2025

<b>Analytical Tests</b>	<b>Specification</b>	<b>Result</b>
<b>Appearance</b>	Brownish liquid	CONFORMS
<b>Odor</b>	Characteristic	CONFORMS
<b>pH</b>	4.0-6.5 at 25°C	CONFORMS
<b>Refractive Index</b>	1.3920-1.5000 at 25°C	CONFORMS
<b>Solubility</b>	Soluble in water	CONFORMS
<b>Specific Gravity</b>	1.05-1.15 at 25°C	CONFORMS

### **PHYSICO-CHEMICAL ANALYSIS-SAFETY**

<b>Analytical Tests</b>	<b>Specification</b>	<b>Result</b>
<b>Arsenic Content(As)</b>	3 max. [mg/kg]	<0.5
<b>Cadmium Content(Cd)</b>	3 max. [mg/kg]	<0.3
<b>Lead Content(Pb)</b>	10 max. [mg/kg]	<0.6
<b>Nickel Content(Ni)</b>	10 max. [mg/kg]	
<b>Mercury Content</b>	1 max. [mg/kg]	<0.02
<b>Pesticide Content</b>	MCA	<LOQ

### **MICROBIOLOGICAL ANALYSIS**

<b>Analytical Tests</b>	<b>Meas. Unit</b>	<b>Ref. Value</b>	<b>Result</b>
<b>Arsenic Content(As)</b>	cfu/g	<10 <sup>3</sup>	<0.1
<b>Cadmium Content(Cd)</b>	cfu/g	Absent	<0.1
<b>Lead Content(Pb)</b>	in 1g	Absent	<0.1
<b>Nickel Content(Ni)</b>	in 1g	Absent	<0.1
<b>Mercury Content</b>	cfu/g	Absent	<0.02

**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.

Based on the results of the laboratory testing and expert consideration it was found that the tested sample meets the requirements of the Law on items of general use ("Official Gazette RS", No. 25/2019), respectively **MEETS** requirements from the Rulebooks listed below:

- Rulebook on Cosmetic products ("Official Gazette of the RS", No. 60/2019);
- Rulebook on the conditions regarding the health safety of items of general use that can be placed on the market ("Official Gazette SFRJ", No. 26/83, 61/84, 56/86, 50/89, 18/91 and 60/2019-2 Rulebook, Article 101, Article 102);
- Rulebook on Cosmetic products ("Official Gazette of the RS", No. 60/2019, Article 13. Attact. 9)

### **STABILITY AND STORAGE:**

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Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

**As it is electronically generated document, hence no signature required.**