

**LABORATORY TEST REPORT**  
**THE PUREST SOLUTIONS INTENSIVE HYDRATION SERUM**

<b>Name of the product</b>	: THE PUREST SOLUTIONS INTENSIVE HYDRATION SERUM	<b>Lot Number</b>	:060
<b>Volume</b>	: 30 ml 1 fl.oz	<b>Produce Amount</b>	:1000 KG
<b>Storage Conditions</b>	: Room Temperature	<b>Production Date</b>	:19.09.2023
<b>Sample Received</b>	: Beaker	<b>Expiration Date</b>	:09.2026
<b>Quantity of Sample</b>	: 150 ml	<b>Analysis Date</b>	:19.09.2023

**PHYSICOCHEMICAL TESTS**

GENERAL PARAMETERS	SPECIFICATION	ANALYSIS RESULTS	RESULT
<b>Appearance</b>	Transparent, Homogeneous	Transparent, Homogeneous	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Odour</b>	Characteristic	Characteristic	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Ph Value</b>	6,0-6,5	6.11	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Viscosity (Mpa.s) 25°C Measured:R3 Spindle.10 rpm</b>	2000-3500	3496	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Brix (%)</b>	2-7	5.1	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Centrifugal results</b>	Precipitation and phase separation shouldn't be	No precipitation and phase separation	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Weight</b>	28-33 g	Appropriate	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Microbiology date</b>	9/21/2023	<b>Sample Received</b>	<b>Packaged Material</b>

**MICROBIOLOGICAL TESTS**

Wanted Pathogens	Reference Standards and Expected Results	ANALYSIS RESULTS	RESULT
<b>Candida albicans</b>	0 cfu/g (TS EN ISO 18416)	0	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Pseudomonas aeruginosa</b>	0 cfu/g (TS EN ISO 22717:2009)	0	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Staphylococcus aureus</b>	0 cfu/g (TS EN ISO 22718)	0	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Escherichia coli</b>	0 cfu/g (TS EN ISO 21150)	0	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Total Aerobic Microbial Count</b>	Products for children under 3 years of age , the product applied to the eye area , mucous membrane-applied products , leave-in products ≤100 cfu / g . Other products and rinsing products ≤1000 cfu / g (TS EN ISO 21149)	0	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate
<b>Moulds &amp; Yeasts</b>	Products for children under 3 years of age , the product applied to the eye area , mucous membrane-applied products , leave-in products ≤100 cfu / g . Other products and rinsing products ≤1000 cfu / g (TS EN ISO 16212)	0	<input checked="" type="checkbox"/> Appropriate <input type="checkbox"/> Inappropriate

**Analysts**

DATE :26.09.2023

**Quality Control Officer**

**Quality Assurance Manager**

**General Manager**

**Simge Koç-ALTUN**  
Kozmetik Teknikeri  
Kalite Kontrol Sorumlusu

**Mehtap Arslan AYDIN**  
Kimya Müh. & Kozmetolog  
Kalite Güvence Sorumlusu

**A.Ozan EVLİYAOĞLU**  
Genel Müdür

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