MAKINGCOSMETICS

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ISO 22716 2007 CERTIFIED

Updated: 23-May-2022

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Follicle Booster

INCI Name: Butylene glycol, water, dextran, acetyl tetrapeptide-3, Trifolium Pratense (Clover) flower extract

CAS Number: 107-88-0, 7732-18-5, 9004-54-0, 827306-88-7, 85085-25-2

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 36 months from production date

Property	Specification	Analysis
Appearance (Visual)	Transparent liquid	Pass
Color (Visual)	Colorless	Pass
Odor (Olfactive)	Characteristic	Pass
pH (USP <791>)	4.0-6.0	5.3
Refractive Index (USP <831>)	1.380-1.415	1.393
Idenfitication of Active Ingredient (Acetyl Tetrapeptide-3) (HPLC Method)	Acetyl Tetrapeptide-3	Acetyl Tetrapeptide-3
Dosage of Active Ingredient (Acetyl Tetrapeptide-3) (HPLC Method)	≥240 ppm	295 ppm
Identification of Active Ingredient (Biochanin A) (HPLC Method)	Biochanin A	Biochanin A
Dosage of Active Ingredient	≥15 ppm	37 ppm

(Biochanin A) (HPLC Method)		
Total Plate Count (USP <61>)	<100 CFU/mL	<10 CFU/mL
Yeasts & Molds (USP <61>)	<10 CFU/mL	<10 CFU/mL
E. coli (USP <62>)	Absence	Absence
S. aureus (USP <62>)	Absence	Absence
P. aeruginosa (USP <62>)	Absence	Absence
C. albicans (USP <62>)	Absence	Absence

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.