

10800 231st Way NE Redmond, WA 98053 Phone: 425-292-9502 makingcosmetics.com



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

<u>Disclaimer</u>: 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 suitableness & completeness of such information for his own particular use.



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

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.

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