



Tomorrow's Vision... Today!

ABS Pueraria Mirifica Extract PF Sample Formulations

Code: 10642
INCI Name: Water & Butylene Glycol & Pueraria Mirifica Root Extract
CAS #: 7732-15-5 & 107-88-0 & 999999-99-4
EINECS #: 231-791-2 & 203-529-7 & 310-127-6

Sample Finished Formulation Guidelines

Anti-Aging Facial Lotion
FNBB01-70 – Anti-Aging Facial Lotion

Version#1/02-24-15/Form#87

Anti-Aging Facial Lotion Formulation Code: FNBB01-70

Ingredient	Trade Name/Vendor	%
Phase I		
Water	Water	QS
Aloe Barbadosis Leaf Juice	ABS Aloe Powder/Active Concepts, LLC	0.10
Glycyrrhiza Glabra (Licorice) Leaf Extract	ABS Licorice Extract Powder/Active Concepts, LLC	1.00
Sodium Phytate	Dermofeel PA-3/Dr. Straetmans	0.20
Phase II		
Glycerin	Glycerin	5.00
Xanthan Gum	Keltrol CG/C.P.Kelco	0.40
Phase III		
Glyceryl Stearate	Lipo GMS 450/Lipo Chemicals	3.00
Stearic Acid	Stearic Acid/Rita Corp.	2.00
Olea Europaea (Olive) Oil	Lipovol O/Lipo Chemicals	1.00
Simmonsia Chinensis (Jojoba) Seed Oil	Lipovol J/Lipo Chemicals	1.00
Punica Granatum (Pomegranate) Sterols	ABS Pomegranate Sterols/Active Concepts, LLC	0.50
Hellanthus Annuus (Sunflower Seed) Oil	Lipovol SUN/Lipo Chemicals	1.00
Phase IV		
Lactobacillus (and) Arundinaria gigantea Ferment Extract	ACB Bamboo Isoflavones/Active Concepts, LLC	2.50
Sodium Hydroxide	NaOH 25% solution	0.50
Phase V		
Water & Prunus Amygdalus Dulci (Sweet Almond) Seed Extract	AC DermaPeptide Lifting/Active Concepts, LLC	4.00
Hydrolyzed Rice Protein	AC DermaPeptide Revitalizing/Active Concepts, LLC	4.00
Water (and) Phospholipids (and) Retinyl Palmitate (and) Ascorbyl Palmitate (and) Tocopheryl Acetate	AC Vitamin ACE Liposome/Active Concepts, LLC	2.00
Water & Butylene Glycol & Pueraria Mirifica Root Extract	ABS Pueraria Mirifica Extract PF/Active Concepts	5.00
Hydrolyzed Soymilk Protein	AC Soy Milk Hydrolysate/Active Concepts, LLC	2.50
Lactobacillus Bulgaricus Ferment Filtrate	ACB Yogurt Dermal Respiratory Factor/Active Concepts, LLC	5.00
Fragrance or Water (and) Glycerin (and) Sodium Levulinate (and) Sodium Anisate	Dermofeel 1388/Dr. Straetmans	3.00
Lactobacillus Ferment	Leucidal Liquid SF/Active Micro technologies	2.00

Manufacturing Process:

Phase I: Disperse in water and heat to 70°C. Hold for 20 minutes.

Phase II: Combine in side kettle and heat to 75°C. Add to water phase and mix for 20 minutes. Begin cooling batch.

Phase III: When batch temperature reaches 60°C add to main batch. Mix for 20 minutes.

Phase IV: Combine in side kettle. When batch temperature reaches < 45°C add to batch.

Phase V: Add to batch and mix for 30 minutes.

Phase VI: Add to batch and mix for 30 minutes.

Phase VII: Add to batch and mix for 30 minutes.