

Hair Growth Scalp Serum

with Hyaluronic Acid, Panthenol & Keratin

M25 009

Give your scalp the ultimate boost for stronger, healthier hair growth with this cutting-edge formula. Powered by **Dermal Papilla PRO LipoVes®**, an advanced delivery system designed to target the hair follicle and optimize scalp health, this serum works where it matters most. **Hydrolyzed Keratin** reinforces hair structure, reducing breakage and improving resilience. **Hyaluronic Acid** locks in moisture for enhanced scalp comfort and elasticity, while **Panthenol** soothes and conditions, leaving the scalp refreshed and nourished. Finally, **BestOat Extract** delivers antioxidant protection and helps maintain a balanced, healthy scalp environment.

Phase	Ingredient	INCI-Name	Supplier	% w/w
A	Water	Aqua/Water		ad. 100
	Glycerin 99.5 %	Glycerin	STOCKMEIER	2.00
	Xanthan Gum	Xanthan Gum	STOCKMEIER	0.50
B	NatlQuest® E30	Trisodium Ethylenediamine Disuccinate	INNOSPEC	1.00
	SENSICARE® C 1055	Benzoic Acid, Sorbic Acid, Phenoxyethanol	CHEMIPOL	1.00
C	Propylene Glycol	Propylene Glycol	STOCKMEIER	1.00
	Hyaskin® Medium MW (200 - 400 kDa)	Sodium Hyaluronate	FOCUS FREDA	0.10
D	D-Panthenol 75 %	Panthenol, Aqua/Water	STOCKMEIER	1.34
	Actilite Keratin	Hydrolyzed Keratin, Aqua/Water	MAYCOS	1.00
	BestOat Extract	Avena Sativa (Oat) Kernel Extract, Aqua/Water	POLYNEO	2.00
	Flaxseed Ferment F PN**	Lactobacillus/Flaxseed Ferment Filtrate, Pentylene Glycol	WORESAN	0.50
	Dermal Papilla PRO LipoVes®	Propylene Glycol, Aqua/Water, Glycerin, Diamino Pyrimidine Oxide, Lecithin, Pentylene Glycol, Pyrrolidiny Diaminopyrimidine Oxide, Polyglyceryl-10 Laurate	UBIB	6.00
E	Lactic Acid 80 %	Lactic Acid, Aqua/Water	STOCKMEIER	0.10

Please contact your regional STOCKMEIER* Personal Care sales representative for product distribution in your country.

(*STOCKMEIER GROUP: GAMMA - HDS - KEMTAN - STOCKMEIER) **under development

Manufacturing Procedure

- 1) Pre-disperse xanthan gum in glycerine, add to warm water, and stir until fully dissolved.
- 2) Gradually add the ingredients from phase B to A, ensuring each is completely dissolved before adding the next.
- 3) Pre-disperse hyaluronic acid in propylene glycol, add to the mixture, and stir until completely dissolved (C).
- 4) Add the ingredients from phase D one by one, dissolving each completely as you go.
- 5) Adjust the formulation pH to 5.0 using phase E.

Typical Properties

Appearance	opaque, light yellow, gel-like liquid, fragrance free
pH-value (@20 °C)	4.8 – 5.2
Stability	6 weeks, 20 °C and -5 °C to 40 °C cycles

Disclaimer

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