

Since 1997

Fine Chemicals and More ...



Anti-Aging Serum (SLI-042)

This hydrating, Anti-Aging Serum with hyaluronic acid prevents the appearance of wrinkles.

Contains a plant mixture that helps the skin stay healthy even as you age!

The formulation can be manufactured using the one-pot cold process.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	QS	
	PuraBeet® Betaine Anhydrous (AGRANA Stärke)	BETAINE	3.00	Humectant
	AGENAJEL CLEAR (AGRANA Stärke)	Hydroxypropyl Starch Phosphate	3.00	Rheology Modifier
	EMULPHARMA® MIMESIS RSPO MB (Sharon Personal Care)	GLYCERIN, POLYGLYCERYL-3 COCOATE, HYDROGENATED LECITHIN, LECITHIN, AQUA	3.00	Emulsifier
	Sharohyal Matrix (Sharon Personal Care)	AQUA, PROPANEDIOL, HYDROLYZED GLYCOSAMINOGLYCANS, GLYCERIN, SODIUM HYALURONATE, HYALURONIC ACID, SODIUM HYALURONATE CROSSPOLYMER	1.00	Active
	Botaniplex™ CALM 4 (Green Mountain Biotech)	GLYCERIN, AQUA, RHEUM PALMATUM ROOT EXTRACT, GLYCYRRHIZA GLABRA ROOT EXTRACT, CNIDIUM MONNIERI FRUIT EXTRACT	2.00	Active
	Phenoxyethanol (Sharon Laboratories Ltd.)	PHENOXYETHANOL	0.80	Preservative
	PARFÜMÖL SATIN FLOWER (Frey + Lau GmbH)	PARFUM	0.50	Perfume

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Specification:

Appearance:	Greenish fluid
pH-value:	5.00 – 5.50
Viscosity:	approx. 4000 mPas (IKA Rotavisc me-vi, SP9, 5rpm, 20°C)
Stability:	Stable for 3 months at 4°C, 20°C and 40°C, 1 month at 45°C

Procedure:

- I. Dissolve Agenajel Clear and PuraBeet Betaine in water while intensely stirring.
- II. Mix all remaining ingredients under stirring for 10-15 minutes, then homogenize till smooth gel.
- III. Adjust pH between 5.00 – 5.50.

SLI Chemicals GmbH

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