

Since 1997

Fine Chemicals and More ...



Natural Shampoo with Cotton & Green Tea (SLI-010)

Refreshing shampoo with the beneficial properties of green tea and cotton extracts, that restore elasticity and protect the hair.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	QS	
	Sharomix® 713 (Sharon Personal Care)	AQUA, SODIUM BENZOATE, POTASSIUM SORBATE	1.50	Preservative
	PuraBeet® Betaine Anhydrous (AGRANA Stärke)	BETAINE	3.00	Humectant
B	Texapon® K 30 UP	SODIUM COCO-SULFATE	20.00	Surfactant
	Lamesoft® PO 65	COCO-GLUCOSIDE, GLYCERYL OLEATE	2.00	Surfactant
	LATHANOL® LAL Coarse	SODIUM LAURYL SULFOACETATE	3.00	Surfactant
C	QUATIN® 350 TQ-D (Cosun Beet Company)	HYDROXYPROPYLTRIMONIUM INULIN	1.25	Conditioner
	Cotton extract	GOSSYPIUM HERBACEUM FLOWER EXTRACT	0.50	Active
	Green tea extract	CAMELLIA SINENSIS LEAF EXTRACT	0.50	Active
	Parfümöl ALPENKRÄUTER (Frey + Lau GmbH)	PARFUM	1.00	Perfume
D	Citric Acid 10%	CITRIC ACID	QS	pH – Adjuster
E	Sodium Chloride	SODIUM CHLORIDE	QS	Viscosity Controlling

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Specification:

Appearance:	Clear gel
pH-value:	4.90 – 5.20
Viscosity:	approx. 27000 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. Mix the components of phase A while stirring.
- II. Add Phase B to I, heat up to 40°C and mix while stirring.
- III. Cool down and add phase C.
- IV. Set pH-value with phase D.
- V. Set viscosity with Phase E.

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