

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 Laboratories Ltd.)	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
	Parfümöil 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

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.

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.

SLI Chemicals GmbH

Insterburger Str. 7, 60487 Frankfurt/M. (Germany) ☎ +49 (0) 69 74 74 28 0 ✉ labor@slichemicals.com 🌐 www.slichemicals.com

This information is based on the information provided by our suppliers and the current state of our knowledge and is intended to provide information about the products of our suppliers and their possible applications. They do not have the meaning to guarantee certain properties of the products or their suitability for a specific application. Any existing industrial property rights must be observed.

Diese Angaben basieren auf Informationen unserer Lieferanten sowie unserem aktuellen Stand unserer Kenntnisse und sollen über die Produkte unserer Lieferanten und deren Anwendungsmöglichkeiten informieren. Sie sichern keine bestimmte Eigenschaften der Produkte oder deren Eignung für einen konkreten Einsatzzweck zu. Etwa bestehende gewerbliche Schutzrechte sind zu berücksichtigen.