



Snails Secretion Filtrate

Technical Datasheet

Trade Name	Caspian Snail Secretion Filtrate
INCI Name	Snail Secretion Filtrate
INCI Status	Conforms
Reach Status	Low Volume Exemption
Origin	Animal Origin – Helix Aspersa Muller
Ecological Information	Sustainable
Processing Method	GMO Free Paraben Free No Ethoxylation No Irradiation No Sulphonation No BSE/TSE No CMR No SVHC No Nanomaterial No DEG No DEHP No Formaldehyde No Phthalates
Solubility	Water Alcohol Surfactants Oil Based Hydroalcoholic Hydro glycolic mixtures
Preservative	Mixture of Potassium Sorbate & Sodium Benzoate (.001%)
Suggested Use Level	2.0 to 10.0% of final product
Suggested Applications	Regenerative anti-stretch mark anti-wrinkle healing skin lightening anti-cellulite emollient and lenitive products



Snails Secretion Filtrate

Certificate of Analysis

آنالیز محصول

Physical Properties

مشخصات فیزیکی

Appearance	Slightly Opalescent Liquid
Color	Characteristic (slightly yellowish)
Odour	Characteristic

Chemical Properties

مشخصات شیمیایی

Density	0.900 – 1.15 g/ml (20 °C approx.)
Direct pH Value	4 – 6.5 (20 °C approx.)
Refractive Index	1.335
Stability Tests	Stable (Temperature, Humidity, Light, Centrifuge)
Protein	< 0.37 g/L
Allantoin	< 2.43 % Mass Fraction

Microbiological Counts

نتایج میکروب شناسی

Bacterial Count	Total Aerobics \leq 100 CFU/g
Fungi & Moulds Count	Fungi & Yeast \leq 10 CFU/g

Pathogens

عوامل بیماری زا

Escherichia coli	Total Absent
Pseudomonas aeruginosa	Total Absent
Staphylococcus aureus	Total Absent
Candida Albicans	Total Absent