

Certificate of Analysis

PhytoCellTec™ Malus Domestica

PhytoCellTec™ Malus Domestica is a novel cosmetic active ingredient containing apple stem cell compounds encapsulated in liposomes prepared from soy phospholipids. The ingredient with its viscous appearance is used for skin and hair applications.

Composition

Malus domestica fruit cell culture extract	9%
Phospholipids	0.14%
Glycerin	0.4%
Phenoxyethanol	1.4%
Xanthan Gum	1%
Deionized water	ad 100%

INCI (EU/PCPC) Declaration

Malus Domestica Fruit Cell Culture Extract (and) Xanthan Gum (and) Glycerin (and) Lecithin (and) Phenoxyethanol (and) Aqua/ Water

Lot. Nr. 0510-202	Expiration date: 11/2026
Retested lots are indicated with R1 or R2 in the Lot. Nr. field.	Manufacturing date: 05/2025
Storage: 25°C, in closed containers at a dark place	Retest date: ---

Analytics	Analysis	Specification:
Consistency	conforms	viscous
Appearance	conforms	white to yellow, turbid
Odor	conforms	characteristic
pH	4.9	3.5 - 5.5
Density (20°C)	1.0098 g/mL	0.950 - 1.050 g/mL
viscosity	1150 mPas	500 - 2000 mPas
Bacteriology:		
Total germ count	<10 CFU/g	<100 CFU/g
Yeast / Mould	<10 CFU/g	<100 CFU/g
Pseudomonas aeruginosa	negative	negative in 1g
E. coli / Enterococcus	negative	negative in 1g

Country of Origin: Switzerland

Signature: This certificate of analysis has been generated electronically and is valid without signature.

RSPO Certificate: o-25-25627 (mass balance MB)

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