

TECHNICAL DATA SHEET

Effective date: 04.2019

Organic Green Tea Extract

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Aqua, glycerin [^] , camellia sinensis leaf extract*, sodium benzoate, potassium sorbate, citric acid * ingredients from organic farming, [^] made using organic ingredients. 99.6% of ingredients are from natural origin, 99.4% of ingredients are from organic farming. Natural and organic cosmetic certified by Ecocert Greenlife according to the Ecocert standard
Botanical name	Camellia sinensis
Manufacturing process	Obtained by filtration, after a long maceration of the plant in a preserved mixture of water and organic glycerin
Part used	Dried leaves, 100% organic

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Composition

Organic Glycerin + Water	40 / 60 % at the beginning of maceration
Preservatives	0,2 % potassium sorbate, 0,2 % sodium benzoate, 0,2 % citric acid
Concentration in plant matter	10% in weight at the beginning of maceration
Actives	alkaloids (caffeine), minerals (Al, F), Vitamin B and C, flavonoids (catechins)

Physical parameters

Appearance	Clear liquid
Color	Yellow to brown
Odor	Characteristic
Relative density at 20°C	1.070 – 1.160
Refractive index at 20°C	1.350 – 1.410
pH	4 - 6

Biological parameters

Total viable count	< 500 cfu/ml
Enterobacteriaceae	Absent /ml
Yeasts and Molds	≤ 10 cfu/ml

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TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Unopened container under cool and dry storage conditions and exclusion of light.
Shelf Life	24 months, in closed packaging and the recommended conditions.
Custom tariff	-

LEGISLATION

Certification	Organic, ECOCERT Greenlife
EINECS	283-519-7
CAS	84650-60-2

DISCLAIMER

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