

LEMON BALM ORG (*Melissa officinalis* L.)

Date: 12/11/2020 EN v03

Product

Product Code	HYDA0008
Botanical Name	<i>Melissa officinalis</i> L.
Ratio	1/1
Country of Manufacturing	France
Shelf life	2 years
Storage	In closed original containers and protected from air and light, at room temperature
Use	Ingredient for cosmetics Only for industrial use
Certifications	Raw material certified by Ecocert Greenlife according to the Ecocert Standard for Natural and Organic Cosmetics available at http://cosmetics.ecocert.com Certified as 99,4% organic by Ecocert Greenlife according to COSMOS standard available at http://COSMOS.ecocert.com 99.4% PPAI, 99.4%PPAI Bio, 0% CPAI, 0%CPAI Bio, 0.6% Synth



Product Analytical Data

Reference monography	Internal
Organoleptic parameters	
Colour	Colourless to light yellow
Odour	Characteristic
Appearance	Clear liquid
Physicochemical parameters	
Density at 20°C (D20/20)	0.990 – 1,010
Refractive index at 20°C (ND20)	1.330 – 1,340
Turbidity	< 5,00 NTU
Microbiological parameters	
DGAT	< 100 CFU/g
DMLT	< 100 CFU/g
Candida albicans	Absence /g
Pseudomonas aeruginosa	Absence /g
Staphylococcus aureus	Absence /g

Composition

INCI Cosing	INCI PCPC	N°CAS EINECS	N°CAS TSCA	N°EC	Geographic origin	Part of the plant
MELISSA OFFICINALIS FLOWER/LEAF/STEM WATER	MELISSA OFFICINALIS FLOWER/LEAF/STEM WATER	84082-61-1	8014-71-9	282-007-0	France	Aerial part
BENZYL ALCOHOL	BENZYL ALCOHOL	100-51-6	100-51-6	202-859-9	/	/
DEHYDROACETIC ACID	DEHYDROACETIC ACID	520-45-6	520-45-6	208-293-9	/	/
AQUA	WATER	7732-18-5	7732-18-5	231-791-2	/	/

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* Amended data compared with our previous version

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