



## MEDXTRACT MELISSA DISTILLED ORGANIC

INCI NAME:	MELISSA OFFICINALIS FLOWER/LEAF/STEM WATER, BENZYL ALCOHOL, SODIUM BENZOATE, POTASSIUM SORBATE
CAS NUMBER:	84082- 61 – 1, 100-51-6, 532-32-1, 24634-61-5/ 590-00-1

MEDXTRACT MELISSA DISTILLED ORGANIC is the floral water of organically grown Melissa Officinalis, produced by distillation.

Melissa Officinalis is a perennial herb in the mint family Labiatea, native to the southern Europe and the Mediterranean region. It grows to 70 – 150 cm tall. The leaves have a gentle lemon scent, related to mint.

MEDXTRACT MELISSA DISTILLED ORGANIC possesses mainly calming, antibacterial and tonic properties and is widely used in cosmetics and personal care formulations.

Certificate of Conformity COSMOS Standard (n. 091CS.041)

has been issued by ICEA (Istituto per la Certificazione Etica e Ambientale)



## PHYSICAL / CHEMICAL PROPERTIES

Appearance (20 °C):	clear liquid
Colour:	colourless
Odour:	faint characteristic
Used parts of plant:	plant
Specific gravity (20 °C):	0,995 - 1,005
pH (as is):	4,5 - 6,0
Heavy metals (Pb, Cd, Cr, Hg, As):	10,0 ppm max.
Pesticides:	Conform to Reg. (EC) 834/2007 and amendments
Total Microbial Count:	<100 UFC/ml
Preservatives:	Benzyl alcohol (0,73%) Sodium benzoate (0,22%) Potassium sorbate (0,15%)