



MEDXTRACT THYME DISTILLED

INCI NAME:	THYMUS VULGARIS LEAF WATER
CAS NUMBER:	84929-51-1

MEDXTRACT THYME DISTILLED is the floral water of Thymus Vulgaris leaves, obtained by distillation.

Thymus Vulgaris is a low growing herbaceous plant in the family Lamiaceae, native to southern Europe.

MEDXTRACT THYME DISTILLED possesses mainly antiseptic, tonic and antibacterial properties and is widely used in cosmetics and personal care formulations.

PHYSICAL / CHEMICAL PROPERTIES	
Appearance (20° C):	clear liquid
Colour:	colourless
Odour:	characteristic
Used parts of plant:	leaf
Specific gravity (20° C):	0,995 - 1,005
pH (as is):	4,5 - 6,0
Heavy metals (Pb, Cd, Cr, Hg, As):	10 ppm max.
Pesticides:	5 ppm max.
Total Microbial Count:	< 100 UFC/ml
Preservatives:	Benzyl Alcohol (0,73%) Sodium Benzoate (0,22%) Potassium Sorbate (0,15%)

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