

CERTIFICATE OF ANALYSIS

Product: Helichrysum

(Syn: Everlasting oil; Helichrysum angustifolium; Helichrysum angustifolium extract; Helichrysum leaf oil; Immortelle oil)

INCI Name: Helichrysum Italicum Flower oil

CAS No: 8023-95-8 / 90054-56-0 Einecs No: - / 289-918-2

Countries of Origin: Bosnia & Herzegovina

Test	Specification	Result
Appearance	Clear liquid	Complies
Colour	Red to pale gold	Complies
Odour	Characteristic herbaceous-like aroma	Complies
Specific Gravity at 20°C	0.88 - 0.899	0.895
Refractive Index at 20°C	1.465 – 1.485	1.477
Optical Rotation at 20°C	Stated not specified	+5.8°

Batch Code: 106024

GC Peaks

GC Peaks	%
Alpha-pinene	28.14
Limonene	2.88
Neryl Acetate	4.58
Alpha-copaene	3.01
Italicene	4.05
Beta-caryophyllene	5.06
Gamma-curcumene	13.93
Italicene Mt 170	0.68
Italicene Mt 184	0.25
Alpha-Selinene	5.4
Beta-Selinene	8.6
Italicene Mt 210	1.32
Italicene Mt 224	0.6
Italicene Mt 238	0.66

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Product obtained by steam distillation of the flowering ends of Helichrysum Italicum.

Storage: Keep tightly closed, in a cool dry place away from heat, sunlight and moisture.

Manufacture Date: July 2018

Best Before: July 2023

Date Document Created: 21/01/2019

Revision Date: n/a

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air.

Expiry date must be considered as subjective; the expiry date given here is based on the best of our knowledge and experience of the material when stored under recommended conditions in original unopened containers.

Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficiency of the products in any way.

We hereby certify that the above material meets the required specification and is released for free sale.

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