

Certificate Of Analysis

ROMAN CHAMOMILE ORGANIC ESSENTIAL OIL

Product: Roman Chamomile ORGANIC ESSENTIAL OIL
Botanical Name: Anthemis nobilis
INCI: Anthemis nobilis (Roman Chamomile) Leaf Oil
CAS Number: 8015-92-7 ; 84649-86-5
EINECS Number: 283-467-5
FEMA Number: 2275

Batch # 10412205
Shelf Life 2 years

Part used Flowers
Extraction method Steam Distillation
Country of Origin France
Quality 100% Pure and Natural
Note Classification Middle Note

PROPERTIES

Appearance
Odour
Refractive Index
Specific Gravity (g/mL)
Optical Rotation (*)
Solubility

SPECIFICATIONS

Colorless to pale green liquid
Fresh, sweet, warm herbal aroma
1.438 - 1.461 @ 20°C
0.892 - 0.918 @ 20°C
-1° to +5°
Soluble in Cosmetic esters and
fixed oils; Insoluble in water

RESULTS

CONFORMS
CONFORMS
1.452
0.903
CONFORMS
CONFORMS

COMMENTS

Odour quality is excellent

Disclaimer & Caution: Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Pure Essentials provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the product, including intellectual property rights of third parties.

MICROBIAL ANALYSIS

Aerobic Mesophilic Bacterial Count
Yeast and Mould
Candida albicans
Escherichia coli
Pseudomonas
Staphylococcus aureus

SPECIFICATIONS

<100 CFU/g
< 10 CFU/g
ABSENT/ 1g
ABSENT/ 1g
ABSENT/ 1g
ABSENT/ 1g

STANDARDS

ISO 21149
ISO 16212
ISO 18416
ISO 18416
ISO 18416
ISO 18416

RESULTS

CONFORMS
CONFORMS
CONFORMS
CONFORMS
CONFORMS
CONFORMS

HEAVY METAL TESTS

Lead (Pb)
Arsenic (As)
Mercury (Hg)

SPECIFICATIONS

< 10 ppm
< 2 ppm
< 1 ppm

RESULTS

NOT DETECTED
NOT DETECTED
NOT DETECTED

STABILITY AND STORAGE

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

Product Statement

We hereby certify that our Organic Roman Chamomile Essential oil, is free of genetically modified materials and components. No ingredients, additives or processing aids of GMO are used in the proces or producing and purifying the oil. To our knowledge is an allergens free product.

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