



**Original Swiss Aromatics**  
65 Mitchell Blvd, Ste 103  
San Rafael, CA 94903  
Tel: +1 (415) 479 9120  
contact@originalswissaromatics.com

# Certificate of Analysis

## Roman Chamomile Essential Oil

Chamaemelum nobile – Flowers | Steam Distillation

### General Description

<b>Common Name</b>	Roman Chamomile
<b>Latin Name</b>	Chamaemelum nobile
<b>Country of Origin</b>	Hungary
<b>Cultivation Method</b>	Conventional
<b>SKU #</b>	6
<b>Lot #</b>	03624GA
<b>Type</b>	Essential Oil
<b>Extraction Method</b>	Steam Distillation
<b>Plant Part</b>	Flowers
<b>Use</b>	Aromatherapy / External Use Only
<b>Manufacturing Date</b>	January 28, 2025

### Physical & Chemical Specifications

Parameter	Typical Value
<b>Specific Gravity</b>	0.894 g/cm <sup>3</sup>
<b>Refractive Index</b>	1.435
<b>Optical Rotation</b>	—

### Sensory Profile

Feature	Description
<b>Physical Appearance</b>	Fluid liquid
<b>Color</b>	Pale yellow
<b>Odor</b>	Characteristic, sweet, fruity, apple-like
<b>Solubility</b>	Soluble in alcohol

## Special Use Instructions

<b>Special Use Instructions:</b>	For external use only. Dilute properly before skin application. Avoid contact with eyes and mucous membranes. Keep out of reach of children.
----------------------------------	--

## Primary Constituents

Constituent	Typical Range (%)
Isobutyl angelate	20.0 – 35.0%
2-Methylbutyl angelate	10.0 – 20.0%
Isoamyl angelate	5.0 – 15.0%
Isobutyl isobutyrate	3.0 – 10.0%
Pinocarpone	2.0 – 8.0%
trans-Pinocarveol	1.0 – 5.0%
Chamazulene	< 3.0%
Other minor constituents	Balance

*Disclaimer: This Essential Oil is 100% pure and natural, free from artificial ingredients or adulteration of any kind. Original Swiss Aromatics stands behind the quality of this product and has provided the most thorough and accurate information available.*