



Certificate of Analysis

1) Product Identification

Product Name: Cistus Essential Oil
 Botanical Name: Cistus ladaniferus
 Country of Origin: Spain
 Cultivation Method: Conventional
 Extraction Method: Steam Distilled
 Plant Part: Leaves and Flowering Tops
 Lot #: 1
 Best by Date: June 2019

2) Physical and Chemical Properties

Appearance:	Yellow to orange-yellow liquid.	Conforms
Odor:	Heady, woody, ambree, turpentine-like.	Conforms
Specific Gravity:	0.898 @ 20°C	Conforms
Refractive Index:	1.477 @ 20°C	Conforms
Optical Rotation:	- 15°7 @ 20°C	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

3) Gas Chromatography Analysis (Typical)

Components:

alpha-Pinene	43.59%	gamma-Terpinene	1.39%
Camphene	5.26%	Trimethylcyclohexanone	1.37%
Bornyl Acetate	3.53%	1,8-Cineole	1.29%
para-Cymene	2.98%	Borneol	1.2%
trans-Pinocarveol	2.67%	Dehydropara-Cymene	1.01%
Limonene	2.37%	IsoPinocamphone and Pinocarvone	0.93%
Globulol	2.27%	Ledene	0.46%
Terpinene-1-ol-4	1.68%	Viridiflorol	0.4%

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4) Storage Conditions

Store at temperature <math><30^{\circ}\text{C}</math> in closed containers and protected from direct sunlight.

5) Remarks

This Essential Oil is a 100% pure and natural product.
It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge.

6) Disclaimer

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