



## Certificate of Analysis

### 1) Product Identification

Product Name: Angelica Root Essential Oil  
Botanical Name: Angelica archangelica  
Country of Origin: India  
Cultivation Method: Conventional  
Extraction Method: Steam Distilled  
Plant Part: Root  
Lot #: 5  
Best by Date: July 2023

### 2) Physical and Chemical Properties

Appearance:	Pale yellow to amber liquid.	Conforms
Odor:	Characteristic.	Conforms
Specific Gravity:	0.8684 @ 20°C	Conforms
Refractive Index:	1.4681 @ 20°C	Conforms
Optical Rotation:	3.08° @ 20°C	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

### 3) Gas Chromatography Analysis (Typical)

#### Components:

alpha-Thujene	15.44%	delta-3-Carene	28.02%
alpha-Pinene	20.00%	Limonene	18.66%

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+852 9867 4989 | info@honggardo.com

Room15, 25/F, Block F, Golden Bear Industrial Centre, 66-82 Chai Wan Kok Street, Tsuen Wan, Hong Kong



#### **4) Storage Conditions**

Store at temperature <30°C 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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