



Cardamom CO2 Select Extract
INCI: Elettaria Cardamomum (Cardamom) Extract
Product ID: CO2CARDSEDE52

Specifications

Analytical Details

Appearance:

Odor:

Refractive Index (20 °C):

Relative Density (20 °C):

Content of Essential Oil:

Methods

Visual

Organoleptic

Abbe-Refractometer

21.024.02, Pycnometer

21.006.01, Distillation, Gravimetric

Specifications

Clear, Pale Yellow Liquid

Characteristic

1.4650 - 1.4685

0.910 - 0.980

> 85.0%

Volatile Components

α-Pinene / β-Pinene:

GCMS, 100% Method

Not Specified

Sabinene:

GCMS, 100% Method

Not Specified

β-Myrcene:

GCMS, 100% Method

Not Specified

Limonene:

GCMS, 100% Method

Not Specified

1,8-Cineole:

GCMS, 100% Method

25 - 45%

Linalool:

GCMS, 100% Method

Not Specified

α-Terpineol:

GCMS, 100% Method

Not Specified

Linalyl Acetate:

GCMS, 100% Method

Not Specified

Citral (Neral + Geranial):

GCMS, 100% Method

Not Specified

Geraniol:

GCMS, 100% Method

Not Specified

Terpinyl Acetate:

GCMS, 100% Method

30 - 50%

Shelf Life:

1 Year

Storage:

Store in a cool, dry place.

Date: 04/19/2021

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