



Coriander

Product general characteristics:

Name:	CORANDER
Latin name:	<i>Coriandrum sativum</i> L. (Apiaceae)
Part of the plant used:	Fruit: Coriandri fructus

Product detailed description:

Main components:

- essential oil containing among others 60 à 70 % D-linalool and 20 % monoterpene hydrocarbons (alpha-pinene, limonene, p-cymene, ...)
- furan coumarins (methoxysporalenes, imperatorine,...)
- fat oil, albumins, tannins

Country of origin :	Cf certificate
Best use before :	5 years
Main storage conditions (T°, ...):	Shielded from light in a open space. Room temperature

Characteristics :

Macroscopic and microscopic characteristics : European Pharmacopoeia

Identification

Macroscopic characteristics:	Eur.Ph. – Identification A
Microscopic characteristics:	Eur.Ph. - Identification B
Thin Layer Chromatography	Eur.Ph. - Identification C (myristicine, caryophyllene)

Microbiological characteristics (analysis only on specific request)

Aerobic mesophilic	< 50.000.000 /g
Yeast / mould	< 500.000 /g
<i>Escherichia coli</i>	< 500 /g

Assay

Foreign elements	Max 2 %
Foreign elements (srems)	Max 5 %
Total ash	Max 8 %
Loss on drying	Max 10 %

Dosage

Essential oil : min. 0.3%

Transport condition

Transport at room temperature, shielded from light and moisture

Brouwland

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Information on label

	Yes	No
Sales name	X	
List of ingredients		X
Ingredients quantities or categories (expressed as percentages)		X
Nett quantity	X	
Date of minimum durability	X	
Specific storage conditions or use	X	
Origin		X
Instructions for use		X
Alcoholic titration		X
Identification (batch number)	X	

Allergens information

- + indicates presence of the substance or material
- Indicates total absence of the substance or material
- ? indicates no certainty of absence of the substance or material

Allergens	+	-	?
Gluten		X	
Crustaceans		X	
Peanuts		X	
Soybean		X	
Milk		X	
Almonds		X	
Mustard		X	
Lupine		X	
Hazelnuts		X	
Nuts		X	
Eggs		X	
Pistachios		X	
Fish		X	
Celery		X	
Sesame seeds		X	
Shellfish		X	
Sulphur dioxide and sulphites with concentrations exceeding 10 mg/kg or 10 mg/litre expressed as SO ₂ (E220-E227)		X	

Brouwland declares the information mentioned above are true and sincere.

In case of any modification of one of these data, we will immediately inform our customer about it.

Signed and dated, Beverlo, 07/06/2013

Nadja Balis
Quality assistant

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