



SPECIFICA TECNICA

Prodotto **CANFORA NATURALE DAB-EP**

NOME INCI Camphor
NOME INCI USA Camphor
CAS 464-49-3 / 76-22-2
EINECS / ELINCS 200-355-2
FORMULA C₁₀ H₁₆ O
PESO MOLECOLARE 152.24

SPECIFICA	METODO	Lim. Inf. - Lim. Sup.	u.m.
Aspetto	Ph.Eur.	Polvere cristallina o masse cristalline friabili, di colore bianco o quasi bianco, molto volatile anche a temperatura ambiente.	
Solubilità	Ph.Eur.	Poco solubile in acqua, molto solubile in etanolo (96 per cento) e in etere di petrolio, solubile in oli grassi, molto poco solubile in glicerolo	
<i>Identificazione</i>			
- Identificazione A	Ph.Eur.	Conforme al test Rotazione Ottica	
- Identificazione C (IR)	Ph.Eur.	Positiva	
Aspetto della soluzione	Ph.Eur.	Chiara ed incolore	
Acidità o alcalinità	Ph.Eur.	Conforme al test	
<i>Sostanze Correlate</i>			
- Sostanze correlate			
- Borneolo	Ph.Eur.	<= 2,0 %	
- Altre impurezze singole	Ph.Eur.	<= 0,5 %	
- Somma di altre impurezze	Ph.Eur.	<= 4,0 %	
Rotazione ottica specifica	Ph.Eur.	40,0 - 44,0	°
Acqua	Ph.Eur.	Conforme al test	
Alogeni	Ph.Eur.	<=100	ppm
Residuo all'evaporazione	Ph.Eur.	<=0,05	%
* Titolo area %		>=96,00	%
Revisione Capitolato		3	
Data Approvazione		17/10/2016	

* saggi non obbligatori



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RESIDUAL SOLVENT (GUIDELINE CPMP/ICH/283/95):

Camphor natural is free from solvent residues according to the EMEA (European Medicines Agency) Guidelines and the ICH Guideline Q3C.

Products used for the manufacture of Camphor natural do not contain, and are not derived from, Specified Risk Materials (SRM) as defined in European Commission Decision 2001/1326//EC.

In addition, no animal material or ingredients derived from animal material are used for the manufacture of Camphor natural.

Referring to Regulation EC No 1829/2003 of 22nd September on genetically modified food and feed and Regulation EC No 1830/2003 concerning the traceability and labelling of genetically modified organisms and traceability of food and feed products produced from genetically modified organisms (both published in OJ L 268 of 18th October 2003) we certify to the best of our knowledge and belief, that our product Camphor natural does not fall under the scope of the two above mentioned regulations, i.e. has not been produced of genetically modified organisms nor contain genetically modified substances.

Referring to the Directive 1999/2/EC of the European Parliament on the approximation of the laws of the Member States concerning foods and food ingredients treated with ionising radiation and 1999/3/EC of the European Parliament on the establishment of a Community list of foods and food ingredients treated with ionising radiation Camphor natural is not treated with ionising irradiation.

Uses and application:

Pharmaceutical and cosmetic industry.
