



Technical Data Sheet

Cypress Spain Essential Oil

Specifications

Product:	Cypress Spain Essential Oil.
Synonyms:	Cypress, <i>Cupressus sempervirens</i> , ext.
Plant of origin:	<i>Cupressus sempervirens</i> .
Part of the plant:	Leaves.
Method of extraction:	Steam distillation.
CAS:	846960-07-1 / 8013-86-3
EC-No:	283-626-9
FEMA:	-
Registration number (REACH):	Non applicable (Low tonnage Art. 6.1)

Organoleptic properties

Aspect:	Liquid (volatile).
Color:	Yellow to pale yellow.
Odor:	Characteristic, terpenic, fresh, sweet.

Physical – chemical properties *

	Min	Max
Relative density at 20 °C (g/ml)	0.863	0.885
Refractive index at 20 °C	1.468	1.478
Optical rotation at 20 °C	+15°	+30°
Flash point, mean value(s)	36.5 °C	



CAS	Substance	Min (%)	Max (%)
80-56-8	α - Pinene	40.0	60.0
2867-05-2	α - Thujene	0.5	2.0
471-84-1	α - Fenchene	0.5	2.0
127-91-3	β - Pinene	0.5	3.0
3387-41-5	Sabinene	0.5	2.0
13466-78-9	δ - 3 - Carene	16.0	27.0
123-35-3	β - Myrcene	1.0	3.5
5989-54-8	l - Limonene	2.0	5.0
562-74-3	Terpinene - 4 - ol	0.5	2.0
80-26-2	α - Terpenyl acetate	1.0	4.0
37839-63-7	D - Germacrene	0.2	1.0
77-53-2	Cedrol	0.5	3.0

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**Our products being 100% pure & natural, one or more values could vary from the theoretical intervals.*

Storage conditions

Keep the product in its original container well sealed, in a dry and ventilated area, away from potential sources of ignition and protected from light. Store in accordance with local/national regulations and follow the warnings on the label.