



AMYRIS

Name of the product	Amyris balsamifera L.
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Product identifier

CAS No	8015-65-4
CAS EC	90320-49-3
EC No	291-076-6
FEMA	–
FDA	172.510
CoE	33

Description / obtaining

Essential oil (cf. NF ISO 9235) 100% pure and natural obtained by steam distillation of the wood of Amyris balsamifera L. of the Rutaceae family.
 INCI: (information transmitted for information only, several INCI are possible, essential oils can also be included under the term "perfume" or "aroma" according to article 19 of regulation CE1223 / 2009, its choice remains under the responsibility of the user.)
 AMYRIS BALSAMIFERA BARK OIL

Use

Raw material for the industry.

Physical and chemical properties

Appearance	Clear, slightly viscous liquid
Colour	Pale yellow to amber yellow
Odour	Characteristic, woody
Density at 20°C	Min 0.946 Max 0.978
Refractive index at 20°C	Min 1.504 Max 1.512
Flash point	200 °C 392 °F
Optical rotation at 20°C	Min 20 Max 45
Solubility	Insoluble in water Soluble in ethanol
Acid Index in mg KOH/g	Min 0 Max 3
Purity	
Other specifications	Main components : Valerianol, 7-alpha-epi-eudesmol, 10-y-épi-eudesmol, Elemol, Beta-eudesmol, Gamma-eudesmol

Recommended storage conditions

Store preferably in tight closed and full container in a cool, dark and dry place.
 After 12 months, can be used after control for at least 36 months.
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Minimal durability in month	24
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