

**Technical Data Sheet**  
**100836**  
**1-OCTEN-3-OL**

**Product Description:**

Chemical characterization: 1-octen-3-ol  
Botanical characterization: NA  
INCI Name: AMYLVINYL CARBINOL (PerfumingName)  
CAS: 3391-86-4  
EINECS: 222-226-0  
FEMA: 2805  
CoE: 72  
Chemical Formula: C<sub>8</sub>H<sub>16</sub>O

**Other Informations:**

Legal Status: Synthetic  
Food grade status: Yes  
Definition according to Reg.EC n.1334/2008: Flavouring substance  
Limited substances (Ann.III, Reg.EC n.1334/2008): none  
Additive, solvent, carrier: none  
Food allergens: Available on request (Reg. EC n.1169/2011 and amends)  
GMO: Not present (Reg.CEn.1829/2003 e 1830/2003 e succ. mod.)  
Kosher certification: Certified

**Cosmetic allergens (Reg. EC n.1223/2009):**

None

**IFRA limits:**

All applications (100 %).

**IFRA prohibited substances:**

not present

**Product characteristics:**

Application	FLAVOUR AND FRAGRANCE
Organoleptic profile	CHARACTERISTIC
Appearance	LIQUID

Colour	CLEAR COLOURLESS
Specific gravity at 20°C ( g/cm <sup>3</sup> )	0.838-0.848 g/(cm <sup>3</sup> )
Refractive index at 20°C	1.434-1.442
Flash point (Close cup)°C	61.0 °C
Solubility	H <sub>2</sub> O:INSOLUBLE ORGANIC SOLV.:SOLUBLE
Purity (% GC)	98.500 %GC

## Shelf Life

In the original, sealed container, stored in a cool dry place, away from any source of light and heat, the product has a shelf life of 24 months.

## Notes

The present document annul and replace any previous version.

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