

## Technical Data Sheet

### ETHYL SAFRANATE

#### IDENTIFICATION

<i>Product code :</i>	AAC029
<i>Chemical name :</i>	Ethyl 2,6,6-trimethylcyclohexa-2,4-diene-1-carboxylate
<i>Chemical formula :</i>	C12 H18 O2
<i>Family :</i>	Floral
<i>CAS N° :</i>	35044-59-8 / 35044-58-7 / 35044-57-6
<i>EINECS N° :</i>	252-335-9 / 252-334-3 / 252-333-8
<i>FEMA N° :</i>	NA
<i>Custom tariff :</i>	2916.20.00.90

#### SPECIFICATIONS

<i>Physical state :</i>	Liquid
<i>Color :</i>	Colorless to pale yellow
<i>Odor :</i>	Floral, rose, fruity, apple, spicy

#### PHYSICO-CHEMICAL PROPERTIES

<i>Flash point (°C) :</i>	89°C
<i>Specific gravity (D20/20) :</i>	[0.963 ; 0.973]
<i>Refractive index (20°C) :</i>	[1.477 ; 1.483]
<i>Purity :</i>	> 94% (sum of isomers)
<i>Molecular weight :</i>	194

#### STORAGE - SHELF LIFE

<i>Under prescribed storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light. Beyond 36 months, quality should be checked before use.
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#### VERSION

<i>Version :</i>	002
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*The data refers to a typical batch. It is only for informational purposes and not contractually bound.*