

Technical Data Sheet

DAMASCENONE TOTAL

IDENTIFICATION

<i>Product code :</i>	AAC146
<i>Chemical name :</i>	2-Buten-1-one, 1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)
<i>Chemical formula :</i>	C13 H18 O
<i>Family :</i>	Floral
<i>CAS N° :</i>	23696-85-7 / 23726-93-4
<i>EINECS N° :</i>	245-833-2
<i>FEMA N° :</i>	3420
<i>Custom tariff :</i>	2914.29.00.90

SPECIFICATIONS

<i>Physical state :</i>	Liquid
<i>Color :</i>	Pale yellow to yellow
<i>Odor :</i>	Floral, fruity, rosy

PHYSICO-CHEMICAL PROPERTIES

<i>Flash point (°C) :</i>	> 100°C
<i>Specific gravity (D20/20) :</i>	[0.945 ; 0.955]
<i>Refractive index (20°C) :</i>	[1.509 ; 1.515]
<i>Purity :</i>	> 95% (sum of isomers)
<i>Molecular weight :</i>	190

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.