

## Technical Data Sheet

### MELONAL

#### IDENTIFICATION

<i>Product code :</i>	AAC065
<i>Chemical name :</i>	2,6-Dimethyl-5-heptenal
<i>Chemical formula :</i>	C9 H16 O
<i>Family :</i>	Green
<i>CAS N° :</i>	106-72-9
<i>EINECS N° :</i>	203-427-2
<i>FEMA N° :</i>	2389
<i>Custom tariff :</i>	2912.19.00.90

#### SPECIFICATIONS

<i>Physical state :</i>	Liquid
<i>Color :</i>	Colorless to pale yellow
<i>Odor :</i>	Green, powerful, melon, cucumber

#### PHYSICO-CHEMICAL PROPERTIES

<i>Flash point (°C) :</i>	66°C
<i>Specific gravity (D20/20) :</i>	[0.846 ; 0.856]
<i>Refractive index (20°C) :</i>	[1.441 ; 1.447]
<i>Purity :</i>	> 85% (sum of isomers)
<i>Molecular weight :</i>	140

#### STORAGE - SHELF LIFE

<i>Under prescribed storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light. Beyond 24 months, quality should be checked before use.
--	---

#### VERSION

<i>Version :</i>	002
------------------	-----

*The data refers to a typical batch. It is only for informational purposes and not contractually bound.*