



Technical Data Sheet

DIMETHYL BENZYL CARBINYL ACETATE

IDENTIFICATION

<i>Product code :</i>	AAC153
<i>Chemical name :</i>	1,1-Dimethyl-2-phenylethyl acetate
<i>Chemical formula :</i>	C12 H16 O2
<i>Family :</i>	Floral
<i>CAS N° :</i>	151-05-3
<i>EINECS N° :</i>	205-781-3
<i>FEMA N° :</i>	2392
<i>Custom tariff :</i>	2915.39.00.90

SPECIFICATIONS

<i>Aspect :</i>	Liquid, may solidify at room temperature
<i>Color :</i>	Colorless to white
<i>Odor :</i>	Floral, fruity, sweet

PHYSICO-CHEMICAL PROPERTIES

<i>Flash point (°C) :</i>	97°C
<i>Specific gravity (D20/20) :</i>	[0.997 ; 1.007]
<i>Refractive index (20°C) :</i>	[1.489 ; 1.495]
<i>Purity :</i>	> 98%
<i>Molecular weight :</i>	192

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.
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VERSION

<i>Version :</i>	001
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The data refers to a typical batch. It is only for informational purposes and not contractually bound.