

Technical Data Sheet

PHENYLETHYL ISOBUTYRATE

IDENTIFICATION

<i>Product code :</i>	AAC135
<i>Chemical name :</i>	Propanoic acid, 2-methyl-, 2-phenylethyl ester
<i>Family :</i>	Fruity
<i>Chemical formula :</i>	C ₁₂ H ₁₆ O ₂
<i>CAS N° :</i>	103-48-0
<i>EINECS N° :</i>	203-116-1
<i>FEMA N° :</i>	2862
<i>Custom tariff :</i>	2915.60.19.90

SPECIFICATIONS

<i>Physical state :</i>	Liquid
<i>Color :</i>	Colorless
<i>Odor :</i>	Fruity, sweet, floral, rose, honey

PHYSICO-CHEMICAL PROPERTIES

<i>Flash point (°C) :</i>	> 100°C
<i>Specific gravity (D₂₀/D₂₀) :</i>	[0.985 ; 0.995]
<i>Refractive index (20°C) :</i>	[1.484 ; 1.491]
<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>	002
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The data refers to a typical batch. It is only for informational purposes and not contractually bound.