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Product Specification Cinnamic acid, 3-phenyl-2-propenoic acid; Phenylacrylic Acid CAS No. : 621-82-9



Chemical name :	Cinnamic acid, 3-phenyl-2-propenoic acid; Phenylacrylic Acid
chemical name :	3-phenyl-2-propenoic acid
Appearance :	white solid
assay :	min 99 %
heavy metals :	max 20 ppm
Packing :	drums, bags
Einecs :	210-708-3
CAS No. :	621-82-9

WGK : 2

Synonym : (E)-3-Phenylpropensäure, 3-Phenylacrylsäure

General informations : Water solubility 0.4 g/l (RT)
pH 3 - 4 (0.4 g/l RT)
Boiling point 300 °C
Melting range 132-136 °C
Decomposition range > 146 °C
Flash point approx. 160 °C

SysKem Chemie GmbH offers the possibility to fill cinnamic acid in different containers requested by the customer and ensures regular internal laboratory tests of the product.

Application : Aromatherapy: Due to its pleasant fragrance, cinnamic acid is sometimes used in aromatherapy to promote relaxation and well-being.

Chemical industry: In organic synthesis as an intermediate for the production of various chemical compounds.

Label : GHS07

Product categories : ,

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This data is only for your information purposes and does not imply a guarantee for a certain application.

