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Product Specification

Product Name:

Methyl cinnamate - natural, ≥98%, FCC, FG

Product Number:

W269816

CAS Number:

103-26-4

MDL:

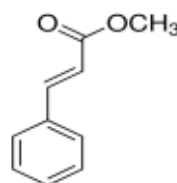
MFCD00008458

Formula:

C₁₀H₁₀O₂

Formula Weight:

162.19 g/mol



TEST

Specification

Appearance (Color)

White to Pale Yellow

Appearance (Form)

Powder or Crystals

Infrared spectrum

Conforms to Structure

Purity (GC)

≥ 98.0 %

Chlorine Compounds

Pass

(Chlorinated compounds)

Acid Value

≤ 2.0 ml

Solubility (Turbidity)

Clear to Slightly Hazy

Solubility (Color)

Colorless to Faint Yellow

Arsenic (As)

≤ 3 ppm

Cadmium (Cd)

≤ 1 ppm

Mercury (Hg)

≤ 1 ppm

Lead (Pb)

≤ 10 ppm

Expiration Date Period

5 Years

Specification: PRD.0.ZQ5.10000089092

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.