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Product Specification

Product Name:

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

 Product Number:
 W269808

 CAS Number:
 1754-62-7

 MDL:
 MFCD00008458

 Formula:
 C10H10O2

 Formula Weight:
 162.19 g/mol

TEST Specification

Appearance (Color) Appearance (Form) Infrared spectrum

Purity (GC) Acid Value

Chlorine Compounds Solubility (Turbidity) 1g/4ml 80% Ethanol

Solubility (Color)
Arsenic (As)
Cadmium (Cd)
Mercury (Hg)
Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.1.ZQ5.10000021257

White to Pale Yellow

Solid

Conforms to Structure

≥ 98.00 % ≤ 2.0 ml

Pass

Clear to Slightly Hazy

Colorless to Faint Yellow

≤ 3 ppm≤ 1 ppm≤ 1 ppm

< 10 ppm

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.