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Product Specification

Product Name:

Ethyl cinnamate - natural, ≥95%, FG

Product Number: W243019 CAS Number: 103-36-6

MDL: MFCD00009189
Formula: C11H12O2
Formula Weight: 176.21 g/mol

TEST Specification

Appearance (Color)
Appearance (Form)

Refractive index at 20 ° C

Infrared spectrum Purity (GC)

Color test (APHA)

300 APHA Maximum

Organoleptics
Arsenic (As)
Cadmium (Cd)
Mercury (Hg)
Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.2.ZQ5.10000031841

Colorless to Faint Yellow

Liquid

1.557 - 1.561

Conforms to Structure

≥ 95.0 %

Results

Pass

< 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.