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Product Specification

Product Name: m-Cresol - ≥98%, FG

Product Number: W353000 CAS Number: 108-39-4

MDL: MFCD00002302

Formula: C7H8O

Formula Weight: 108.14 g/mol

OH CH₃

TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum

Refractive index at 20 ° C

Purity (GC)
Specific Gravity
at 25 deg C
Organoleptics

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

Expiration Date Period

5 Years

Specification: PRD.3.ZQ5.10000028852

Colorless to Yellow or White to Off-Whit

Viscous Liquid or Solid

Conforms

1.539 - 1.543

≥ 98.0 %

1.028 - 1.033

Pass

< 3 ppm

< 1 ppm

 \leq 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.