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Product Specification

Product Name:

FUMARIC ACID, NATURAL (US) ,>=98%, FG

Product Number: W248835 CAS Number: 110-17-8

Formula: C4H4O4 Formula Weight: 116.07 g/mol

TEST Specification

Appearance (Color) White

Appearance (Form) Crystals or Crystalline Solid Infrared spectrum Conforms to Structure

Purity (GC) \geq 99.0 % Impurities < 0.1 %

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Maleic Acid

 Arsenic (As)
 ≤ 3 ppm

 Cadmium (Cd)
 ≤ 1 ppm

 Mercury (Hg)
 ≤ 1 ppm

 Lead
 < 10 ppm</td>

Expiration Date Period -------

Specification: PRD.0.ZQ5.10000090170

5 Years

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.