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Product Specification

Product Name:

Acetylsalicylic acid - ≥99.0%

Product Number: A5376 CAS Number: 50-78-2

MDL: MFCD00002430

Formula: C9H8O4 Formula Weight: 180.16 g/mol O OH CH

TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
50 mg/mL, EtOH
1H NMR Spectrum
Heavy Metal

Assay Loss on Drying

Recommended Retest Period

5 years

Specification: PRD.2.ZQ5.10000036545

Specification

White Powder Colorless Clear

Conforms to Structure

≤ 0.001 %
≥ 99.0 %

< 0.5 %

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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.