

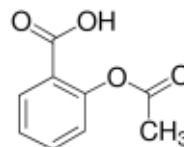
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Product Specification

Product Name:
Acetylsalicylic acid - $\geq 99.0\%$

Product Number: **A5376**
CAS Number: 50-78-2
MDL: MFCD00002430
Formula: C₉H₈O₄
Formula Weight: 180.16 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/mL, EtOH	
¹ H NMR Spectrum	Conforms to Structure
Heavy Metal	$\leq 0.001\%$
Assay	$\geq 99.0\%$
Loss on Drying	$\leq 0.5\%$
Recommended Retest Period	-----
5 years	

Specification: PRD.2.ZQ5.10000036545

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.