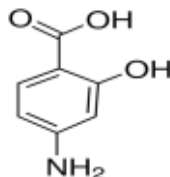


Certificate of Analysis

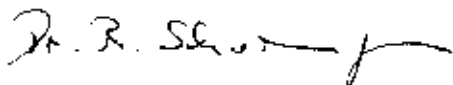
Product Name:

4-Aminosalicylic acid - 99%

Product Number: A79604
Batch Number: BCCL6747
Brand: ALDRICH
CAS Number: 65-49-6
Formula: C₇H₇NO₃
Formula Weight: 153,14 g/mol
Quality Release Date: 23 JUL 2024



Test	Specification	Result
Appearance (Color)	White to Beige	White
Appearance (Form)	Powder	Powder
Titration with HClO ₄	98.5 - 101.5 %	99.5 %
Purity (HPLC)	≥ 98.5 %	99.3 %
Solubility (Color)	Colorless to Yellow and Colorless to Light Brown-Yellow to Light Brown	Very Light Brown-Yellow
Solubility (Turbidity) 50 mg in 1ml Ethanol	Clear to Hazy	Hazy
Infrared Spectrum	Conforms to Structure	Conforms



Dr. Reinhold Schwenninger
Quality Assurance
Buchs, Switzerland CH

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.

