

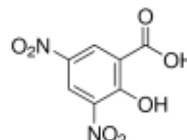
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Product Specification

Product Name:
3,5-Dinitrosalicylic acid - 98%

Product Number: **128848**
CAS Number: 609-99-4
Formula: C₇H₄N₂O₇
Formula Weight: 228,12 g/mol



TEST

Specification

Appearance (Color)	White to Yellow
Appearance (Form)	Powder
Titration with NaOH	97.5 - 102.5 %
Purity (HPLC)	≥ 97.5 %
Solubility (Color)	Yellow to Very Dark Yellow
Solubility (Turbidity)	Clear to Hazy
50mg/ml H ₂ O	
Infrared Spectrum	Conforms to Structure

Specification: PRE.0.ZQ5.10000022710

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.

