

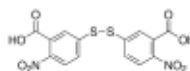
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Product Specification

Product Name:
5,5'-Dithiobis(2-nitrobenzoic acid) – ReagentPlus®, 99%

Product Number: **D218200**
CAS Number: 69-78-3
MDL: MFCD00007140
Formula: C₁₄H₈N₂O₈S₂
Formula Weight: 396.35 g/mol



TEST	Specification
Appearance (Color)	Faint Yellow to Yellow
Appearance (Form)	Powder or Chunks
Infrared spectrum	Conforms to Structure
Purity (Titration by NaOH)	98.5 - 101.5 %
Purity (HPLC)	≥ 98.5 %
Solubility (Turbidity)	Clear to Slightly Hazy
Solubility (Color)	Colorless to Light Yellow
c = 10 mg/mL, Ethanol	

Specification: PRD.0.ZQ5.10000092559

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.