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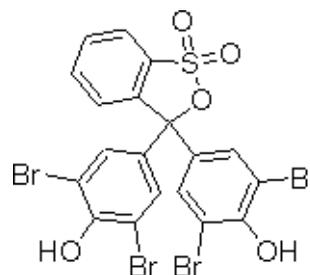
Email USA: techserv@sial.com

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Product Specification

Product Name:
Bromophenol Blue

Product Number: **B0126**
 CAS Number: 115-39-9
 MDL: MFCD00005875
 Formula: C₁₉H₁₀Br₄O₅S
 Formula Weight: 669.96 g/mol



TEST

Specification

Appearance (Color)	Faint Beige to Very Dark Beige and Faint Orange to Very Dark Orange
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Solubility (Turbidity)	Clear
c = 40mg/4ml, Methanol	
Solubility (Color)	Orange
Visual Interval	Pass
pH = 3.0; Yellow-Green	
Visual Interval	Pass
pH = 4.6; Blue	

Specification: PRD.0.ZQ5.10000035351

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.