

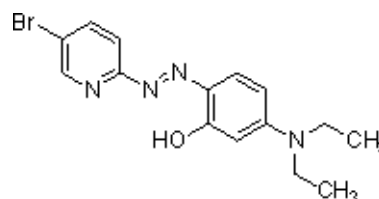
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Product Specification

Product Name:
2-(5-Bromo-2-pyridylazo)-5-(diethylamino)phenol - 97%

Product Number: 180017
CAS Number: 14337-53-2
MDL: MFCD00006255
Formula: C₁₅H₁₇BrN₄O
Formula Weight: 349.23 g/mol
Storage Temperature: 2 - 8 °C



TEST

Specification

Appearance (Color)	Red to Very Dark Red and Purple and Red-Purple and Purple-Red
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Carbon	49.7 - 53.4 %
Nitrogen	15.4 - 16.6 %
Purity (HPLC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000019974

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.