

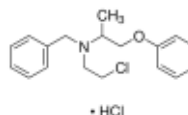
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Product Specification

Product Name:
Phenoxybenzamine hydrochloride - ≥97%, powder

Product Number: **B019**
CAS Number: 63-92-3
MDL: MFCD00055152
Formula: C₁₈H₂₂ClNO · HCl
Formula Weight: 340.29 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
50 mg/mL, EtOH	
Infrared spectrum	Conforms to Structure
EmM	1.00 - 1.20
in MeOH	
Wavelength	273 - 276 nm
EmM	1.40 - 1.60
in MeOH	
Wavelength	266 - 269 nm
Purity (HPLC)	≥ 97 %

Specification: PRD.0.ZQ5.10000055123

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.