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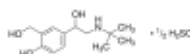
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Salbutamol hemisulfate salt - ≥98%

Product Number: S5013
CAS Number: 51022-70-9
MDL: MFCD00055200
Formula: C₁₃H₂₁NO₃ · 0.5H₂O₄S
Formula Weight: 288.35 g/mol



TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Yellow to Green
Solubility (Turbidity)	Clear to Slightly Hazy
at 250 mg plus 5 mL of 1M NaOH	
Carbon	52.8 - 55.5 %
Nitrogen	4.4 - 5.2 %
Purity (TLC)	≥ 98 %

Specification: PRD.0.ZQ5.10000048598

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.