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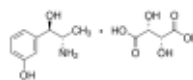
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Product Specification

Product Name:
Metaraminol (+)-bitartrate salt

Product Number: **M4773**
 CAS Number: 33402-03-8
 MDL: MFCD00238763
 Formula: C₉H₁₃NO₂ · C₄H₆O₆
 Formula Weight: 317.29 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Carbon	48.0 - 50.5 %
Nitrogen	4.1 - 4.6 %
Specific Rotation (c = 1 in 0.5 M HCl at 25 deg C)	-11 - -9 °
Purity (TLC)	≥ 98 %
Solubility (Color)	Colorless
Solubility (Turbidity) 50 mg/ml H ₂ O	Clear

Specification: PRD.1.ZQ5.10000099576

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.