

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

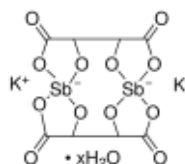
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Potassium antimony(III) tartrate hydrate - 99.95% trace metals basis

Product Number: **230057**
 CAS Number: 331753-56-1
 MDL: MFCD00149437
 Formula: $C_8H_4K_2O_{12}Sb_2 \cdot xH_2O$
 Formula Weight: 613.83 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Optical Rotation C= 2%, H ₂ O	137.0 - 145.0 deg
Titration with Iodine % Sb	36.0 - 38.0 %
Purity 99.95% Based On Trace Metals Analysis	Meets Requirements
Trace Metal Analysis	≤ 550.0 ppm

Specification: PRD.1.ZQ5.10000023578

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.