

CERTIFICATE OF ANALYSIS

The Power to Question

www.scbt.com

Catalog Number: sc-250746
Lot Number: SAMPLE

Product Name: Potassium antimony(III) tartrate

CAS Number: 331753-56-1 Molecular Formula: $C_8H_4K_2O_{12}Sb_2$ Molecular Weight: 613.83

Test	Specification	Result
Appearance	White powder	White powder
Identification (NMR)	Consistent with structure	Complies
Purity (Iodine Titration)	35.0 - 37.8% (%Sb)	37.1%
Optical Rotation	137.0 - 145.0° (Conc: 2% in water)	142.2°

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.