



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-264303
Lot Number: SAMPLE
Product Name: Silver Iodide
CAS Number: 7783-96-2
Molecular Formula: AgI
Molecular Weight: 234.77

Test	Specification	Result
Appearance		Yellow powder
Assay		45.75%
Content	Theoretical Metal Content: 45.60%	45.75%
Aluminum		11 ppm
Cadmium		< 20 ppm
Calcium		15 ppm
Copper		22 ppm
Gold		< 20 ppm
Iron		36 ppm
Lead		< 10 ppm
Magnesium		< 5 ppm
Manganese		< 1 ppm
Nickel		< 2 ppm
Palladium		< 20 ppm
Platinum		< 10 ppm
Silicon		< 10 ppm
Zinc		5 ppm

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 www.scbt.com