

## **CERTIFICATE OF ANALYSIS**

The Power to Question

 Catalog Number:
 sc-237112

 Lot Number:
 SAMPLE

 Product Name:
 Tin(IV) bromide

 CAS Number:
 7789-67-5

 Molecular Formula:
 SnBr<sub>4</sub>

 Molecular Weight:
 438.33

Test	Specification	Result
Appearance	White powder or crystal or chunk(s)	White powder
X-Ray Powder Diffraction	Consistent with structure	Complies
Bromine Content	71.8 - 74.0% (Titration by AgNO <sub>3</sub> )	72.1% (Titration by AgNO <sub>3</sub> )

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.