

## Headquarters

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## **PRODUCT SPECIFICATION**

Product Name Samarium Bromide

Product Code SM7129

CAS Number 13517-12-9

SmBr<sub>3</sub> • 6H<sub>2</sub>O Molecular formula SmBr<sub>3</sub> · 6H<sub>2</sub>O

Linear formula SmBr<sub>3</sub> · 6H<sub>2</sub>O

Molecular weight 498.15

Melting point >640C

TEST SPECIFICATION

Assay (purity) 99.9%

Purity method by elemental analysis

Appearance light yellow solid

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.