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PRODUCT SPECIFICATION

Product Name	Samarium Bromide
Product Code	SM7129
CAS Number	13517-12-9
$\text{SmBr}_3 \cdot 6\text{H}_2\text{O}$ Molecular formula	$\text{SmBr}_3 \cdot 6\text{H}_2\text{O}$
Linear formula	$\text{SmBr}_3 \cdot 6\text{H}_2\text{O}$
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 current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.