PRODUCT SPECIFICATION

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Product Code	**SM5247**
Product Name	Samarium Fluoride
CAS Number	13765-24-7
Molecular formula	SmF_3
Linear formula	SmF_3
Molecular weight	207.35
Form	solid
Melting point	1306C
Boiling point	2323C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	**99.99%**
Purity method	by elemental analysis
Appearance	off-white powder

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

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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.