PRODUCT SPECIFICATION

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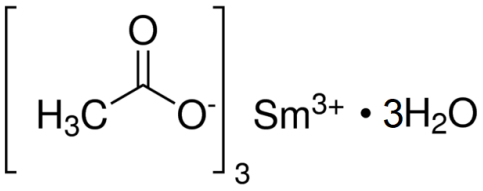
Product Code	**SM9866**
Product Name	Samarium Acetate
CAS Number	17829-86-6
Molecular formula	$C_6H_{15}O_9Sm$
Linear formula	$Sm(OOCCH_3)_3 \cdot 3H_2O$
Molecular weight	381.52
Form	solid
Boiling point	300C
Sensitivity	heat



TEST SPECIFICATION	
Assay (purity)	**99.9%**
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.