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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