

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
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.



700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 **F** +1.678.619.2020

W www.ereztech.com
E info@ereztech.com

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