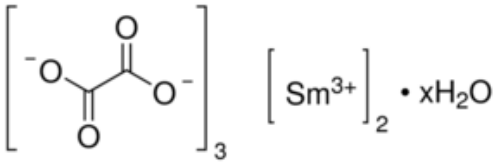
PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	**SM5684**
Product Name	Samarium (III) oxalate hydrate
CAS Number	312695-68-4
Molecular formula	$C_6H_2O_{13}Sm_2$
Linear formula	$Sm_2(C_2O_4)_3 \cdot xH_2O$
Molecular weight	564.78
Form	solid



TEST SPECIFICATION	
Assay (purity)	**99%+**
Purity method	by elemental analysis
Metal purity	99.99%-Sm
Appearance	crystals

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.eretech.com
E info@ereztech.com

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.