PRODUCT SPECIFICATION

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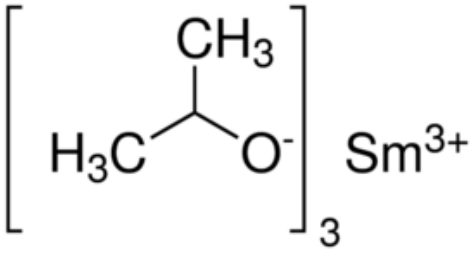
Product Code	**SM4403**
Product Name	Samarium(III) isopropoxide
CAS Number	3504-40-3
Molecular formula	$C_9H_{21}O_3Sm$
Linear formula	$Sm[OCH(CH_3)_2]_3$
Molecular weight	327.62
Form	solid



TEST SPECIFICATION	
Assay (purity)	**98%+**
Purity method	by titration
Metal purity	99.9%-Sm
Appearance	white to cream powder or chunks
Titration	%Sm=45.0-46.8
Titration notes	complexometric

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.