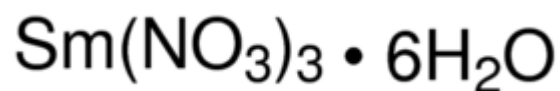


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	SM9836
Product Name	Samarium (III) nitrate hexahydrate
CAS Number	13759-83-6
Molecular formula	H ₁₂ N ₃ O ₁₅ Sm
Linear formula	Sm(NO ₃) ₃ · 6H ₂ O
Molecular weight	444.47
Form	solid
Melting point	78-79C



TEST SPECIFICATION	
Assay (purity)	99.9%
Purity method	by elemental analysis
Appearance	yellow solid

For available packaging options or alternative purify grades, please contact our technical services.



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