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PRODUCT SPECIFICATION



Product Name	Tris(cyclopentadienyl)samarium(III)
CAS Number	1298-55-1
Molecular formula	C ₁₅ H ₃ Sm
Linear formula	(C ₅ H ₅) ₃ Sm
Molecular weight	345.69
Melting point	350C

TEST	SPECIFICATION
Assay (purity)	98%+
Purity method	by titration
Appearance	burnt orange crystals
Titration	%Sm=44.0-45.8
Titration type	complexometric

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

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 synor.ru. Purchaser must determine the suitability of the product for its particular use.