

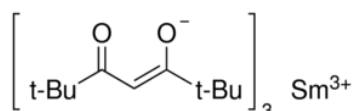


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PRODUCT SPECIFICATION



Product Name	Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)samarium(III)
Product Code	SM2509
CAS Number	15492-50-9
Molecular formula	C ₃₃ H ₆₀ O ₆ Sm
Linear formula	Sm(OCC(CH ₃) ₃ CHCOC(CH ₃) ₃) ₃
Molecular weight	700.11

TEST

SPECIFICATION

Assay (purity)	98%
Purity method	by elemental analysis
Appearance	white powder
NMR	conforms to structure

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 ereztech.com. Purchaser must determine the suitability of the product for its particular use.