

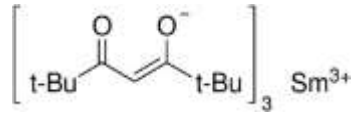


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PRODUCT SPECIFICATION

| | | |
|---|-------------------|---|
|  | Product Name | Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)samarium(III) |
| | 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

Assay (purity)

Purity method

Appearance

NMR

SPECIFICATION

98%+

by elemental analysis

white powder

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