

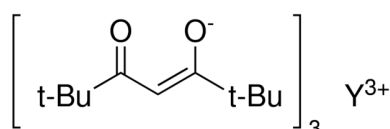


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PRODUCT SPECIFICATION



Product Name	Yttrium(III) tris(2,2,6,6-tetramethyl-3,5-heptanedionate)
Product Code	Y2390
CAS Number	15632-39-0
Molecular formula	C ₃₃ H ₅₇ O ₆ Y
Linear formula	Y[OCC(CH ₃) ₃ CHCOC(CH ₃) ₃] ₃
Molecular weight	638.71
Sensitivity	moisture, light, heat

TEST

SPECIFICATION

Assay (purity)	98%+
Purity method	by titration
Metal purity	99.9%-Y
Appearance	white to off-white crystals or powder
Titration	%Y=13.6-14.2
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 ereztech.com. Purchaser must determine the suitability of the product for its particular use.