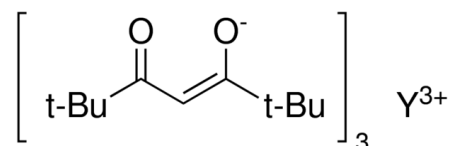


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	Y2390
Product Name	Yttrium(III) tris(2,2,6,6-tetramethyl-3,5-heptanedionate)
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
Form	solid
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 notes	complexometric

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



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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.