

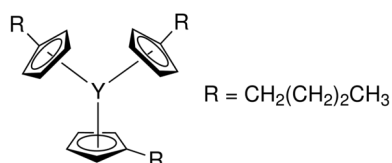


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PRODUCT SPECIFICATION



Product Name	Tris(n-butylcyclopentadienyl)yttrium(III)
Product Code	Y9778
CAS Number	312739-77-8
Molecular formula	C ₂₇ H ₃₉ Y
Linear formula	Y(C ₅ H ₄ CH ₂ (CH ₂) ₂ CH ₃) ₃
Molecular weight	452.50
Sensitivity	air, moisture

TEST	SPECIFICATION
Assay (purity)	99%+
Purity method	by titration
Metal purity	99.9%-Y
Appearance	yellow liquid
NMR	conforms to structure
Titration	%Y=19.0-20.3
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.