

PRODUCT SPECIFICATION



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Product Code	Y9778
Product Name	Tris(n-butylcyclopentadienyl)yttrium(III)
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
Form	liquid
Sensitivity	air, moisture



TEST SPECIFICATION

Assay (purity)	99.9%
Purity method	by titration
Metal purity	99.9%-Y
Appearance	yellow liquid
Titration	%Y=19.0-20.3
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.