

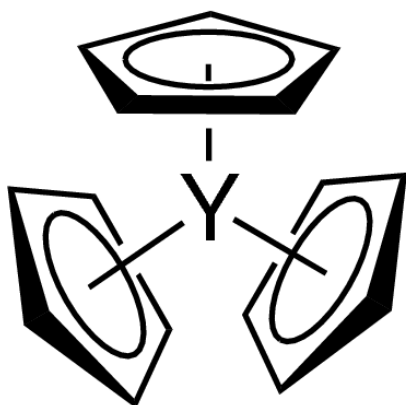


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Tris(cyclopentadienyl)yttrium(III)</a>
Product Code	Y4071
CAS Number	1294-07-1
Molecular formula	$C_{15}H_{15}Y$
Linear formula	$(C_5H_5)_3Y$
Molecular weight	284.19
Sensitivity	moisture, light, heat

### TEST

### SPECIFICATION

Assay (purity)	98%+
Purity method	by titration
Metal purity	99.9%-Y
Appearance	off-white to yellow and faint orange to orange and faint brown to brown powder
Titration	%Y=30.7-31.9
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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.