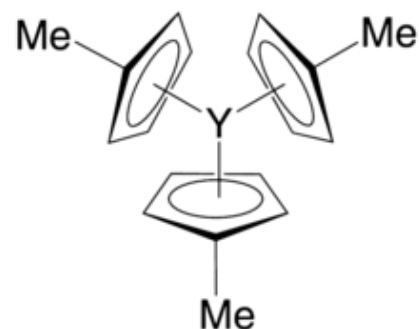


PRODUCT SPECIFICATION

PRODUCT SPECIFICATION

Product Code	Y5720
Product Name	Tris(methylcyclopentadienyl)yttrium(III)
CAS Number	329735-72-0
Molecular formula	$C_{18}H_{21}Y$
Linear formula	$Y(C_6H_7)_3$
Molecular weight	326.27
Form	solid
Melting point	122-123C
Sensitivity	air, moisture



TEST SPECIFICATION

Assay (purity)	98%+
Purity method	by titration
Metal purity	99.9%-Y
Appearance	yellow crystals
Titration	%Y=26.7-27.8
Titration notes	complexometric

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