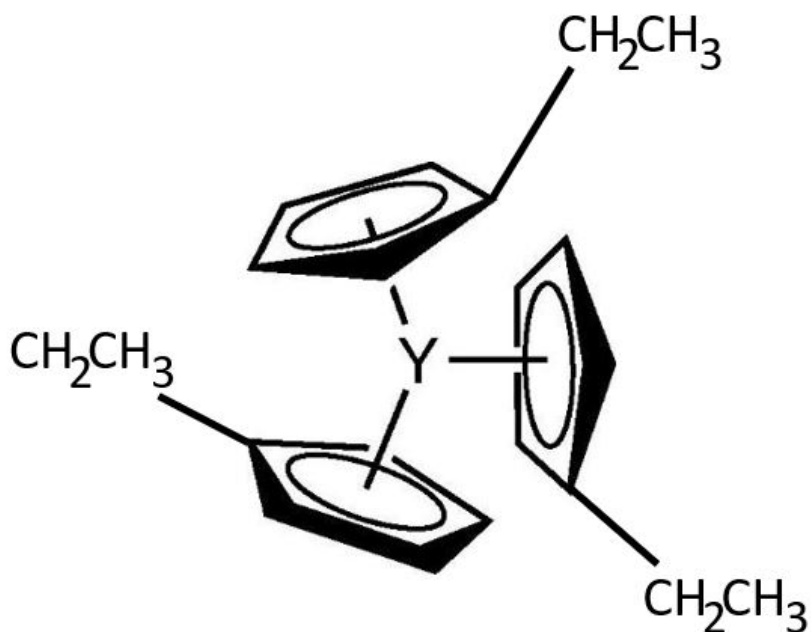


# PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	Y4597
Product Name	Tris(ethylcyclopentadienyl)yttrium(III)
CAS Number	476364-59-7
Molecular formula	$C_{21}H_{27}Y$
Linear formula	$(C_2H_5C_5H_4)_3Y$
Molecular weight	368.34
Form	solid
Sensitivity	air, moisture



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by titration
Metal purity	99.99%-Y
Appearance	yellow crystals
Titration	%Y=23.5-25.0
Titration notes	complexometric

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