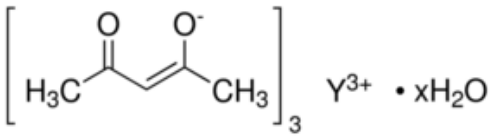
PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	**Y1294**
Product Name	Yttrium(III) acetylacetonate hydrate
CAS Number	207801-29-4
Molecular formula	$YC_{15}H_{21}O_6 \cdot xH_2O$
Linear formula	$Y(C_5H_7O_2)_3 \cdot xH_2O$
Molecular weight	386.23
Form	solid



TEST SPECIFICATION	
Assay (purity)	**99.9%**
Purity method	by titration
Metal purity	99.9%-Y
Appearance	white to yellow powder or crystals
Titration	%Y=22.2-23.8
Titration notes	complexometric

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

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