

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	GD0532
Product Name	Gadolinium(III) acetate tetrahydrate
CAS Number	15280-53-2
Molecular formula	$C_6H_9GdO_6$
Linear formula	$Gd(OOCCH_3)_3 \cdot 4H_2O$
Molecular weight	334.38 (406.45)
Form	solid

TEST SPECIFICATION	
Assay (purity)	99.9%
Purity method	by titration
Metal purity	99.9%-Gd
Appearance	white crystals
Titration	%Gd=36.7-40.7
Titration notes	complexometric

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



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