

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	GD0001
Product Name	Tris(isopropylcyclopentadienyl)gadolinium(III)
Molecular formula	$C_{24}H_{33}Gd$
Linear formula	$Gd(C_5H_4CH(CH_3)_2)_3$
Molecular weight	478.77
Form	solid

TEST SPECIFICATION	
Assay (purity)	97.5%+
Purity method	by titration
Metal purity	99.9%-Gd
Appearance	yellow crystals
Titration	%Gd=32.0-33.7
Titration notes	complexometric

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



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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. Purchaser must determine the suitability of the product for its particular use.