

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	HF6045
Product Name	Cyclopentadienylhafnium trichloride
CAS Number	61906-04-5
Molecular formula	C ₅ H ₅ Cl ₃ Hf
Linear formula	C ₅ H ₅ Cl ₃ Hf
Molecular weight	349.94
Form	solid
Melting point	125C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	97%
Purity method	by titration
Appearance	faint beige to beige powder
Gravimetric assay notes	after oxygen combustion
Titration	%Cl=28.6-32.2
Titration notes	with AgNO ₃

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.