

PRODUCT SPECIFICATION



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Product Code	TA1019
Product Name	Tantalum (V) chloride, sublimed
CAS Number	7721-01-9
Molecular formula	Cl ₅ Ta
Linear formula	TaCl ₅
Molecular weight	358.21
Form	solid
Melting point	216.5-220C
Sensitivity	air, moisture

TEST SPECIFICATION	
Assay (purity)	99%
Purity method	by titration
Metal purity	99.99%-Ta
Appearance	white powder
Titration	%Cl=48.7-50.7
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.