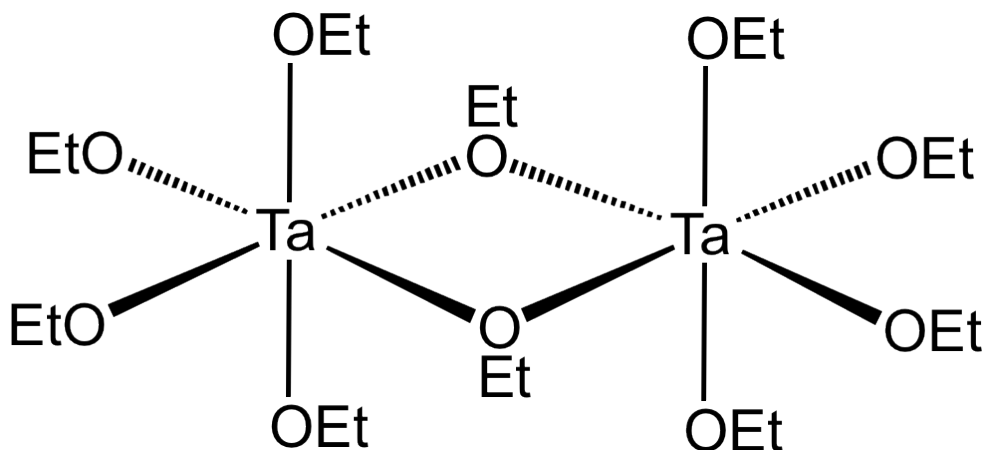


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	TA4846
Product Name	Tantalum (V) ethoxide
CAS Number	6074-84-6
Molecular formula	C ₁₀ H ₂₅ O ₅ Ta
Linear formula	Ta(OC ₂ H ₅) ₅
Molecular weight	406.25
Form	solid
Melting point	21C
Boiling point	145C/0.01mmHg



TEST SPECIFICATION	
Assay (purity)	99%
Purity method	by gravimetric assay
Metal purity	99.99%+-Ta
Appearance	yellow liquid or solid
Gravimetric assay	%Ta=43.6-44.9
Gravimetric assay notes	after oxygen combustion

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



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