

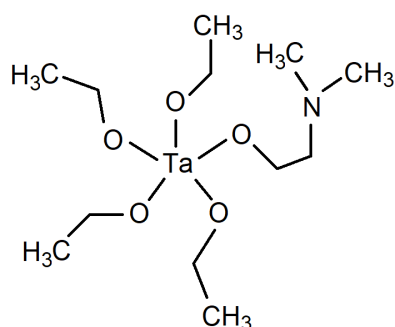


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PRODUCT SPECIFICATION



Product Name	Tantalum tetraethoxy dimethylaminoethoxide
Product Code	TA1223
CAS Number	172901-22-3
Molecular formula	$C_{12}H_{30}NO_5Ta$
Linear formula	$Ta(OC_2H_5)_4OCH_2CH_2N(CH_3)_2$
Molecular weight	449.32
Sensitivity	air, moisture
Boiling point	125C/1mmHg

TEST	SPECIFICATION
Assay (purity)	98%+
Purity method	by integration NMR
Metal purity	99.99%-Ta
Appearance	colorless to amber liquid
NMR	conforms to structure

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

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.