

Headquarters

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PRODUCT SPECIFICATION

0-0-Ti⁴⁺-0-N

Product Name <u>Titanium(IV) diisopropoxide</u> bis(dimethylaminoethoxide)

Product Code TI6696

CAS Number 52406-69-6

Molecular formula $C_{14}H_{34}O_4N_2Ti$

Linear formula $Ti(OC_3H_7)_2[OCH_2CH_2N(CH_3)_2]_2$

Molecular weight 342.32

Sensitivity air, moisture

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by elemental analysis
Appearance	colorless oily liquid or solid
Elemental analysis	% C = 47.9 - 50.3; % H = 9.8 - 10.3 %
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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.