

## Headquarters

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## **PRODUCT SPECIFICATION**

 $H_3C$   $CH_3$   $H_3C$  N  $CH_3$   $H_3C$  N  $CH_3$   $H_3C$  N  $CH_3$  N  $CH_3$ 

Product Name <u>Tetrakis(dimethylamino)titanium(IV)</u>

Product Code TI5249

CAS Number 3275-24-9

Molecular formula C<sub>8</sub>H<sub>24</sub>N<sub>4</sub>Ti

Linear formula [(CH<sub>3</sub>)<sub>2</sub>N]<sub>4</sub>Ti

Molecular weight 224.17

Sensitivity moisture

Melting point <4C

Boiling point 50C

TEST	SPECIFICATION
Assay (purity)	99%+
Purity method	by integration NMR
Metal purity	99.9%-Ti
Appearance	yellow to orange 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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.