

Headquarters

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PRODUCT SPECIFICATION

NEt₂ | | | Et₂N^{WW}NEt₂ Product Name <u>Tetrakis(diethylamino)vanadium(IV)</u>

Product Code V2967

CAS Number 219852-96-7

Molecular formula $VN_4C_{16}H_{40}$

Linear formula $V[N(CH_2CH_3)_2]_4$

Molecular weight 339.46

Sensitivity air, moisture

Boiling point 100C

TEST	SPECIFICATION
Assay (purity)	95%+
Purity method	by titration
Metal purity	99.9%-V
Appearance	dark green to dark brown oily liquid
Titration	% V = 14.3 - 15.8
Titration type	with KMnO3

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.