

Headquarters

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PRODUCT SPECIFICATION

H₃C O O CH₃

Product Name Niobium tetraethoxy dimethylaminoethoxide

Product Code NB7157

CAS Number 359847-15-7

Molecular formula $C_{12}H_{30}NO_5Nb$

Linear formula $Nb(OC_2H_5)_4OCH_2CH_2N(CH)_2$

Molecular weight 361.28

Sensitivity air, moisture

TEST	SPECIFICATION
Assay (purity)	97.5%+
Purity method	by integration NMR
Metal purity	99.99% - Nb
Appearance	yellow to orange
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.