

## Headquarters

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## **PRODUCT SPECIFICATION**

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Product Name <u>Pentakis(dimethylamino)niobium</u>

Product Code NB4589

CAS Number 19824-58-9

Molecular formula  $C_{10}H_{30}N_5Nb$ 

Linear formula  $Nb[N(CH_3)_2]_5$ 

Molecular weight 313.29

TEST	SPECIFICATION
Assay (purity)	98.5%+
Purity method	by gravimetric assay
Metal purity	99.99%+-Nb
Appearance	violet-black crystals
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.