

Headquarters

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PRODUCT SPECIFICATION

Product Name Germanium n-butoxide

Product Code GE3278

CAS Number 25063-27-8

Molecular formula $C_{16}H_{36}GeO_4$

Linear formula $Ge[O(CH_2)_3CH_3]_4$

Molecular weight 365.05

Sensitivity moisture

Melting point <0C

Boiling point 143C

TEST SPECIFICATION

Assay (purity) 97%+

Purity method by integration NMR

Metal purity 99.99%-Ge

Appearance colorless 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.