

Headquarters

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PRODUCT SPECIFICATION

Ge-O-Ge-

Product Name <u>Hexaphenyldigermanoxane</u>

Product Code GE1400

CAS Number 2181-40-0

Molecular formula $C_{36}H_{30}Ge_2O$

Linear formula $[(C_6H_5)_3Ge]_2O$

Molecular weight 623.90

Sensitivity moisture

Melting point 178-184C

TEST SPECIFICATION

Assay (purity) 97%

Purity method by elemental analysis

Appearance off-white powder

Elemental analysis %C=66.9-71.7; %H=4.7-5.0

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.