

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 **Manufacturing site** 410 Forest Avenue

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PRODUCT SPECIFICATION

Product Name <u>Bis[bis(trimethylsilyI)amino]germanium</u>

Product Code GE0250

CAS Number 55290-25-0

Molecular formula $C_{12}H_{36}GeN_2Si_4$

Linear formula C₁₂H₃₆GeN₂Si₄

Molecular weight 393.41

Sensitivity moisture

Melting point 32-33C

Boiling point 60C/0.4mmHg

Assay (purity)

Purity method

Metal purity

Appearance

Elemental analysis

SPECIFICATION

99%+

99%+

by elemental analysis

99.99%-Ge

orange-yellow solid

Elemental analysis

%C=36.1-37.2; %H=9.1-9.4

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.