

## **Headquarters**

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**Manufacturing site** 410 Forest Avenue Sheboygan Falls, WI 53085, USA

## PRODUCT SPECIFICATION

	Product Name	<u>Tert-butylgermane</u>
BrH ↓ HBr→GeH <sub>4</sub> ←BrH ↑ BrH	Product Code	GE0545
	CAS Number	149540-54-5
	Molecular formula	$C_4H_{12}Ge$
	Linear formula	$(C_4H_9)GeH_3$
	Molecular weight	132.73
	Sensitivity	air, moisture
	Boiling point	50C

**TEST** 

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Assay (purity)	97.5%+
Purity method	by GC
Appearance	colorless liquid
NMR	conforms to structure

**SPECIFICATION** 

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.