

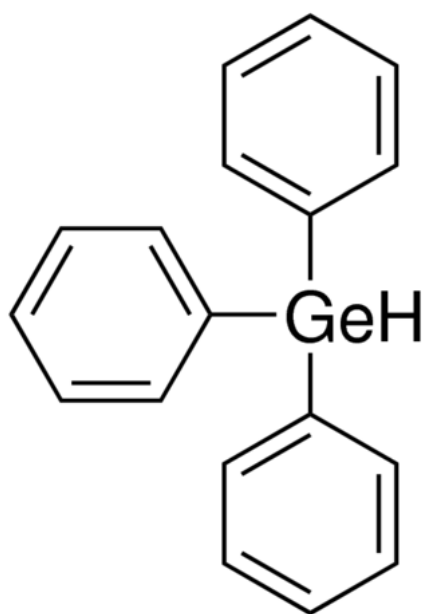


Headquarters
11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F:+1.678.619.2020

Manufacturing site
410 Forest Avenue
Sheboygan Falls, WI 53085, USA
T: +1.920.234.2322 F:+1.678.619.2020

E: info@ereztech.com W: <https://www.ereztech.com>

PRODUCT SPECIFICATION



Product Name	Triphenylgermanium hydride
Product Code	GE6435
CAS Number	2816-43-5
Molecular formula	C ₁₈ GeH ₁₆
Linear formula	(C ₆ H ₅) ₃ GeH
Molecular weight	304.96
Melting point	40-43C

TEST

Assay (purity)
Purity method
Appearance
Elemental analysis
NMR

SPECIFICATION

98%+
by elemental analysis
white to off-white powder,
crystals, or chunks
%C=69.1-72.7; %H=5.1-5.4
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 current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.