



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

GeI₂

Product Name	Germanium(II) iodide
Product Code	GE3085
CAS Number	13573-08-5
Molecular formula	GeI ₂
Linear formula	GeI ₂
Molecular weight	326.45
Sensitivity	air, moisture
Melting point	460C

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by titration
Metal purity	99.99%-Ge
Appearance	yellow to orange powder or flakes
Titration	%Ge=75.8-79.7
Titration type	with AgNO ₃

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.