



Technical Data

Issue 05/11/2005

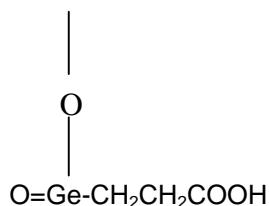
Organo-germanium

1. Product Information

Organo-germanium (Ge-132), i.e. Carboxyethyl-germanium-sesquioxide (Ge_2O_3)

Molecular formula: $(\text{CH}_2\text{CH}_2\text{COOHGe})_2\text{O}_3$

Molecular structure formula: $\text{O}=\text{Ge}-\text{CH}_2\text{CH}_2\text{COOH}$



2. Field Of Application

For its dehydrogenation and anti cancer functions, and release far infrared effect, widely used for health care and body health etc.

3. Product Characteristics

- Far infrared effect due to body temperature
- Dehydrogenation that is beneficial to body health
- Anti cancer function
- Health care mechanism

Material Data:

Appearance: Crystal powder

Color: White

Granule size: 200~300meshes

PH: 2.5~2.6

Melting point: 273°C

Molecular weight: 339.32

Density: 1.28g/cm³



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Color Shades:

White

4. Application

Methods: Be placed in the filter of water purifier, drinking water dispenser and water supply.

5. Packaging

Bags or boxes

6. Storage

Paying attention to moistureproof and putting in dry place

7. Identification Ref. Ordinance Of Dangerous Materials

Not applicable

8. Danger Class In Goods traffic

Not applicable

9. Safety Instructions

It has no odor and it is innocuous.