

Technical Data Sheet
Germanium

Compound Information

Product Name:	Germanium
CAS No.:	7440-56-4
Molecular Formula:	Ge
Molecular Weight:	72.61
Storage:	Store at RT
Revision Date:	2026-04-15

Ge

Analytical Information

Tests	Specifications
Form	powder
Color	Silver
PH	0.5 (20°C in H2O)
Mesh Size	APS 20-50 nm
Purity	≥ 99.9% (Trace metals basis)
Application	Germanium nanoparticles have various potential applications in energy, medicine, electronics, imaging, and other fields

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