

ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## GERMANIUM (METAL) POWDER

<b>PRODUCT CODE</b>	<b>R05751</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	7440-56-4
<b>ATOMIC OR MOLECULAR FORMULA</b>	Ge
<b>ATOMIC OR MOLECULAR WEIGHT</b>	72.64
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	Gray to black powder.
Solubility	Insoluble in water.
Minimum assay (trace metal basis)	99.9%
<b>MAXIMUM LIMIT OF IMPURITY</b>	
Total metal impurities	0.1%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>DANGER :</b> <b>Response :</b> IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. <b>HAZARD STATEMENTS :</b> Highly flammable liquid and vapour. May be harmful if swallowed. <b>PRECAUTIONARY STATEMENTS :</b> <b>Prevention :</b> Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection. <b>Disposal :</b> .....	IMDG Code :- 4.1/II UN No. :- 3089 IATA :- 4.1
<b>Hazard Pictogram(s) :-</b>	
<p>GHS05                  GHS07</p>	

replace Date 1 April 2023

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