



ISO 9001:2008 Co.



# Rehsiff Scientific®

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

BISMUTH METAL POWDER	
<b>PRODUCT CODE</b>	<b>R08053</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(7440-69-9)
<b>ATOMIC OR MOLECULAR FORMULA</b>	Bi
<b>ATOMIC OR MOLECULAR WEIGHT</b>	208.98
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	Dark purple to grey to black powder.
Solubility	Soluble in dilute nitric acid
Minimum assay (Complexometric)	99.0%
Particle Size	300 Mesh
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</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> ----- <div style="text-align: center;">                       GHS05                 </div> <div style="text-align: center;">                       GHS07                 </div>	

Replace Date 1 April 2023

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