

**Product Name:** Bismuth powder, -325 mesh, 99.5% (metals basis), Thermo Scientific Chemicals

**Catalog Number:** 010111.22

**CAS Number:** 7440-69-9

**IUPAC Name:** bismuth

**Molecular Formula:** Bi

**Molecular Weight:** 208.98

**MDL Number:** MFCD00134033

**InChI Key:** JCXGWMGPZLAOME-UHFFFAOYSA-N

**SMILES:** [Bi]

**Synonym:** bismuthlbismutlwismutlbismutolbismuth atom

## Product Specification

**Appearance (Color):** Off-white to grey

**Form:** Powder, -325 mesh

**Total Metal Impurities:** 0.5% max.

**Date Of Print:** 07/02/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*