

## 54000 Bismuth, Metal Powder

Chemical symbol:	Bi
CAS Number:	7440-69-9
Form:	Powder
Content:	min. 99.9 %
Solubility:	insoluble in water, soluble in mineral acid
Density:	9.8 g/cm <sup>3</sup>
Melting temperature:	271°C
Boiling temperature:	1560°C
Typical impurities:	Ag, As, Cd, Cu, Fe, Ni, Pb, Sn, Sb, Zn
Total impurities:	max. 100 ppm
Particle size:	< 200 mesh / < 75 μ