



## TECHNICAL DATA SHEET

Version: A - 2016/06/01

### BISMUTH METAL 99.99% Needles

Determination	Unit	Specification
Bi	%	99.99
Cu	ppm	≤ 10
Pb	ppm	≤ 10
Zn	ppm	≤ 5
Fe	ppm	≤ 10
As	ppm	≤ 3
Sb	ppm	≤ 5
Te	ppm	≤ 3
Cl	ppm	≤ 15
Ag	ppm	≤ 40
Total of impurities	ppm	≤ 100

REACH Registration N°
01-2119560575-33-0003

Formula	Bi
Molecular weight	208.98
Purity %	99.99
Appearance	Light grey
CAS	7440-69-9

Application	Alloys
	Chemicals

Packaging	25 kg or 50 kg steel drums big-bags
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