

Bismuth Oxide 25 µm

30.07.07

Nomenclature	Bismuth oxide Bismuthous oxide Trioxyde de dibismuth Bismuth trioxide Dibismuth trioxide Bismuth sesquioxide
Formula	Bi ₂ O ₃
CAS Number	1304-76-3
Specifications	Bismuth (Bi) 89.3 – 90.1 % Loss on drying Max. 0.2 % Iron (Fe) Max. 5 ppm Manganese (Mn) Max. 1 ppm Cobalt (Co) Max. 1 ppm Chromium (Cr) Max. 3 ppm Nickel (Ni) Max. 3 ppm Chloride (Cl) max. 10 ppm impurities Max. 0.01 %

Typical Properties Insoluble in water. Soluble in mineral acids.

Density: 8.9 g/cm³

Molecular Weight: 465.96

Container Fiber drums

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