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Product Specifications



Catalogue Number	47147
Product	Bismuth oxide powder (1~20 micron)
CAS Number	1304-76-3
Molecular Formula	Bi_2O_3
Molecular Weight	465.96

Appearance	Yellow nanopowder
Density	True density : 8 ± 1 g/cm ³
Mesh Size	APS 1~20 micron
Related Substances	Trace metals analysis : Lead (Pb) : ≤ 2 ppm, Copper (Cu) : ≤ 1 ppm, Sulphate : ≤ 1 ppm, Iron (Fe) : ≤ 1 ppm, Sodium (Na) : ≤ 1 ppm, Chloride : ≤ 1 ppm
Purity	$\geq 99.9\%$ (Trace metals basis)
Storage	Store at RT

For Laboratory Use Only