

Product Information

TECHNICAL DATA SHEET / Specification Sheet

Bismuth oxide

Synonym	: Bismuth(iii)oxide; Dibismuth trioxide
Molecular Formula	: Bi ₂ O ₃
Molecular Weight	: 465.96
CAS No.	: 1304-76-3
Shelf Life	: 5 years

Technical Specification

Appearance	: White to yellow to yellow-green powder
Solubility	: 33.3 mg soluble in 1 mL of hydrochloric acid
Assay (EDTA Titration)	: 99.00 - 102.00%