

Product Datasheet

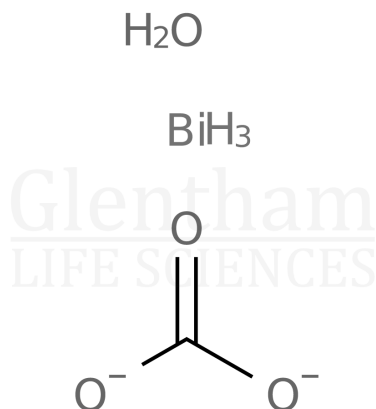
GX2068 - Bismuth carbonate basic, 99%

Product Details

Product Name	Bismuth carbonate basic, 99%
Glentham Code	GX2068
CAS Number	5892-10-4
EINECS	227-567-9
MDL-Nummer	MFCD00010877
Related Categories	Organometallics

Structure

Molecular Weight	: 509.97
Molecular Formula	: (BiO) ₂ CO ₃



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White, off-white or pale yellow powder
Appearance of Solution (in HNO ₃)	: Clear to faintly turbid
Chloride (Cl)	: ≤ 0.05%
Nitrate (NO ₃)	: ≤ 0.4%
Silver (Ag)	: ≤ 25ppm
Arsenic (As)	: ≤ 5ppm
Copper (Cu)	: ≤ 50ppm
Lead (Pb)	: ≤ 20ppm
Loss on Drying	: ≤ 1.0% (105°C)
Bismuth (Bi)	: 80.0 - 82.0 %
Assay	: 98.5 - 101.5 %
Version	: v1.0

About Bismuth carbonate basic, 99%

No further details on record.

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