

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 info@glentham.com e: www.glentham.com

Product Datasheet

GX2068 - Bismuth carbonate basic, 99%

Product Details

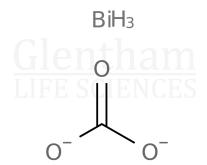
Product Name Bismuth carbonate basic, 99%

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)2CO₃

 H_2O



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 : White, off-white or pale yellow Description powder

Appearance of Solution (in : Clear to faintly turbid

HNO3)

: ≤ 0.05% Chloride (CI) Nitrate (NO3) : ≤ 0.4% Silver (Ag) : ≤ 25ppm Arsenic (As) : ≤ 5ppm Copper (Cu) : ≤ 50ppm Lead (Pb) : ≤ 20ppm

: ≤ 1.0% (105°C) Loss on Drying : 80.0 - 82.0 % Bismuth (Bi) Assay 98.5 - 101.5 %

Version : v1.0

About Bismuth carbonate basic, 99%

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Printed: 2025-05-03 15:16:25 Page 1 of 1