

Product Datasheet

GX3602 - Barium carbonate, 99%, ACS grade

Pictograms

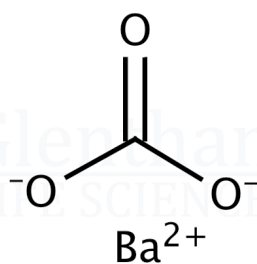


Product Details

Product Name	Barium carbonate, 99%, ACS grade
Glentham Code	GX3602
CAS Number	513-77-9
EINECS	208-167-3
MDL Number	MFCD00003448
Related Categories	Organometallics

Structure

Molecular Weight	: 197.35
Molecular Formula	: BaCO ₃



Glentham Product Specification

Physical Description	: White to almost white powder
HCl Insoluble Matter	: ≤ 0.015%
Chloride (Cl)	: ≤ 0.002%
Total alkali (water soluble)	: ≤ 0.002meq/g
Oxidising substances (as NO ₃)	: ≤ 0.005%
Sulfide (S)	: ≤ 0.001%
Calcium (Ca)	: ≤ 0.05%
Potassium (K)	: ≤ 0.005%
Sodium (Na)	: ≤ 0.02%
Strontium (Sr)	: ≤ 0.7%
Heavy Metals (as Pb)	: ≤ 0.001%
Iron (Fe)	: ≤ 0.002%
Assay (Titration)	: 99.01 - 101.0 %
Grade	: ACS
Version	: v1.0

About Barium carbonate, 99%, ACS grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Tox. 4
Signal Word	Warning
Hazard Codes	H302
Precautionary Codes	P301+P312, P270

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