

Technical Data sheet**BARIUM CARBONATE**

Product Code :030320 BARIUM CARBONATE**Formula** :BaCO₃**Retest period** : 0 months**Standard Grade** : RA**Rev.:** 08/02/2006**According to monographs** :ACS 10 ED.

General Information :

Mol weight	197,34 g/mol
CAS Nr	513-77-9
C.E.E. Nr	056-002-00-7
EINECS Nr	208-167-3
HS code	28366000

Transport :

ADR/RID Class	6.1/II,T5
UN Nr	1564
Danger	60
Transport Labels	6.1
IMDG Code	6.1/II
IATA Code	6.1
IATA Group	II
CAO Code	676
PAX Code	669

Specifications :

Assay (Acidim.)	99,0 - 101,0 %	Subst. insoluble in HCl	Max. 0,015 %
Chloride (Cl)	Max. 0,002 %	Sulfide (S)	Max. 0,001 %
Calcium (Ca)	Max. 0,05 %	Oxidizing subst. (as NO ₃)	Max. 0,005 %
Iron (Fe)	Max. 0,002 %	Heavy metals (as Pb)	Max. 0,001 %
Strontium (Sr)	Max. 0,7 %	Sodium (Na)	Max. 0,02 %
Potassium (K)	Max. 0,005 %	Water-solub.titrable base	Max. 0,002 meq/g

Labels : H-302:Harmful if swallowed. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

