



SPECIFICATION

Product Code : 12520

Product Code : BARIUM CARBONATE

EXTRA PURE

BaCO₃

M.W. 197.35

Minimum assay (Acidimetric) 98.5%

Max. Limits of Impurities :

Chloride (Cl) 0.005%

Sulphide (S) 0.001%

Heavy metals (as Pb) 0.002%

Iron (Fe) 0.005%

Calcium (Ca) 0.05%

Strontium (Sr) 0.08%

Hydroxide and alkali carbonate

(as Ba(OH)₂) 0.05%

Substances oxidizable (as NO₃) 0.05%

Substances not precipitated

by sulphuric acid (as Sulphate) 0.3%

CAS No. 513-77-9 Un No. 6.1/1564 TARIFF : 2836 60 00

R : 22 S : 24 / 25 F : 15