

SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

Specification Sheet

Barium Carbonate High Efficiency

Physical Properties:

Formula	BaCO ₃	Molecular Weight	197.34	CAS NO.	513-77-9
U.N-NO	1564	Class	6.1	H.S-NO	2836600000

Character:

white powder. Hardly soluble in water, insoluble in alcohol, soluble in acid and ammonium chloride solution.

Chemical Parameters:

NO.	Technological Specification	Standard
1	Main Content	99.8%min
2	Chloride	0.005% max
3	HCL insoluble	0.01% max
4	Strontium	0.05% max
5	Sodium	0.01% max
6	Calcium	0.03% max
7	Magnesium Carbonate	0.005% max
8	Residual after burning	0.4% max
9	Iron	0.0005% max
10	Moisture(110 ° C)	0.1% max

APPLICATION: It is mainly used in the manufacture of optical glass and screen glass-shells and barium magnetic materials, it is the raw materials of barium salt, ceramics, made other enamel, pigment, electrode.

PACKAGE: Packing in plastic weaved bag 25kg each.

Transportation: DG, Class 6.1, UN 1564

MANUFACTURER: SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

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