

Barium Carbonate

Chemical Formula	BaCO ₃	
Molecular Weight	197.35	
Appearance	White Powder, Soluble in Acid, Insoluble in Water, Poisonous	
Specification	(1). Purity	99.20% min.
	(2). Moisture	0.30% max.
	(3). Total Sulphur as SO ₄	0.30% max.
	(4). HCl Insoluble Matter	0.25% max.
	(5). Iron as Fe	0.004% max.
	(6). 125um Sieve Residue	0.20% max.
	(7). Average Particle Size (D50)	5 - 15 um
	(8). Bulk Density	1.48 g/ml min.
Package	25kg or 1000kg Plastic Woven Bag	
Application	Used in the industry of ceramics, brick, glass, welding, mine, barium salts, chemical reagent, etc	