

Magnesium Carbonate Light		
Molecular Formula: $x\text{MgCO}_3\text{-yMg(OH)}_2\text{-zH}_2\text{O}$		
Quality standard: HG/T2959-97		
Appearance: white powder		
Item	Excellent Level	First Class
Moisture (%)	2.000 Max	3.000 Max
HCL insoluble (%)	0.100 Max	0.150 Max
CaO (%)	0.430 Max	0.700 Max
MgO (%)	41.000 Min	40.000 Min
L.O.I. (%)	54-58	54-58
Chloride (%)	0.100	0.150
Fe (%)	0.020 Max	0.050 Max
Mn (%)	0.004 Max	0.004 Max
SO4 (%)	0.100 Max	0.150 Max
Bulk Density g/mL	0.120 Max	0.140 Max
Screening (150μm) (%)	0.025 Max	0.030 Max
Packing: 20KG plastic woven bag outside, lined with plastic bag inside.		