

Code No.02-0012

SPECIFICATION

Barium Carbonate

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, powder
Solubility in dil. hydrochloric acid	to pass test
Chloride (Cl)	max.0.01%
Nitrate	to pass test (NO ₃ :max. about 0.01%)
Sulfide (S)	max.0.005%
Heavy metals (as Pb)	max.0.002%
Iron (Fe)	max.0.002%
Barium hydroxide [Ba(OH) ₂]	max.0.3%
Assay	min.98.0%