

SPECIFICATION

Barium Carbonate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White powder
Solubility in dil.hydrochloric acid	to pass test
Chloride (Cl)	max.0.001%
Nitrate (NO ₃)	max.0.005%
Sulfide (S)	max.0.001%
Sodium (Na)	max.0.01%
Potassium (K)	max.0.01%
Calcium (Ca)	max.0.01%
Strontium (Sr)	max.0.5%
Lead (Pb)	max.0.001%
Iron (Fe)	max.0.001%
Barium hydroxide [Ba(OH) ₂]	max.0.02%
Assay	min.99.0%