

A method for regeneration of barium compounds in sugar production by means of treatment of barium saccharate by carbon dioxide with obtainment of saccharose and barium carbonate, which is degraded to barium hydrate by means of treatment of sulfur dioxide with obtainment of carbon dioxide and barium sulphite, which is alloyed with aluminium hydrate, the barium aluminate and sulfur dioxide are obtained, and the latter is recycled, and barium aluminate is hydrolyzed with obtainment of barium hydrate and aluminium hydrate that are used in regeneration of barium compounds.