SOLUTION OF CATIONS, GROUPS 1-5 group 1 cations: Ag+, Pb2+, Hg22+ group 2 cations: As3+, Bi3+, Cd2+, Cu2+, Hq2+, Sb3+, Sn2+ group 3 cations: Co2+, Fe2+, Fe3+, Mn2+, Ni2+, Zn2+, Al3+, Cr3+ group 4 cations: Mg2+, Ca2+, Sr2+, Ba2+ group 5 cations: Li+, Na+, K+, Rb+, Cs+, NH4+ add HCl(ao) precipitate group 1 cations AgCl, PbCl₂, Hg₂Cl₂ insoluble chlorides separate solution from precipitate solution containing groups 2, 3, 4, and 5 cations add H₂5(q) precipitate group 2 cations As₂S₂, Bi₂S₃, CdS, CuS, HqS, Sb₂S₂, SnS acid-insoluble sulfides separate solution from precipitate solution containing groups 3, 4, and 5 cations add NaOH(aq) or NH₂(q): precipitate group 3 cations add (NH₄)₂S(aq) CoS, FeS, MnS, NiS, ZnS, Al(OH)₃, Cr(OH)₃ base-insoluble sulfides and hydroxides separate solution from precipitate solution containing groups 4 and 5 cations add Na₂CO₃(aq) [or (NH₄)₂HPO₄(aq)] Precipitate group 4 cations MqCO₂, CaCO₂, SrCO₂, BaCO₂ insoluble carbonates (or phosphates) separate solution from precipitate solution containing group 5 cations

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