AP Chemistry Solubility Guidelines for Salts in Water

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IVI	CIII	VI.	125	LII	C3C:

1.	Common salts containing the alkali metal ions and the $\mathrm{NH_4}^+$ ion are soluble.
2.	All common nitrates, chlorates, perchlorates and acetates are soluble.
3.	Most chloride, bromide and iodide salts are soluble except those of silver, mercury(I) and lead.
4.	Most sulfate salts are soluble except those of barium, strontium, calcium, lead, and mercury.
5.	Except for those in Rule 1, carbonates, hydroxides, oxides, sulfites, sulfides and phosphates and chromates are insoluble.
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So

- Most hydroxides are only slightly soluble. The hydroxides of barium, calcium and strontium are marginally soluble.
 Most fluorides and most silver salts are insoluble.