

Solubility Chart

	NH_4^+ , Group 1	Ca^{2+} , Ba^{2+} , Sr^{2+}	Ag^+ , Pb^{2+} , Hg_2^{2+}	Others
NO_3^- , Acetate	White	White	White	White
Halides: Cl^- , Br^- , I^-	White	White	Dark Gray	White
SO_4^{2-}	White	Dark Gray	Dark Gray	White
OH^-	White	Light Gray	Dark Gray	Dark Gray
S^{2-} , CO_3^{2-} , PO_4^{3-} , O^{2-}	White	Dark Gray	Dark Gray	Dark Gray
Others	White	Dark Gray	Dark Gray	Dark Gray

White	Soluble
Dark Gray	Insoluble
Light Gray	Slightly Soluble