

Using the Solubility of Common Compounds Chart

Determine the solubility of the following compounds (answers will either be *soluble* or *low solubility*):

1. HCl S
2. CaCl₂ S
3. LiNO₃ S
4. CuCl LS
5. PbSO₄ LS
6. Na₃PO₄ S
7. Fe(OH)₃ LS
8. (NH₄)₂S S
9. BaBr₂ S
10. H₃PO₄ S
11. Hg₂Cl₂ LS
12. Li₂S S
13. CuS LS
14. AgCH₃COO S
15. MgSO₃ LS
16. CaCO₃ LS
17. K₂SO₄ S
18. HNO₃ S
19. FrBr S
20. Ammonium phosphate S
21. Silver iodide LS
22. Copper (II) nitrate S
23. Cesium sulfide S
24. Lead (II) acetate S
25. Strontium sulfate LS