

Polyatomic Compounds

1. Ca(OH) ₂	calcium hydroxide
2. K ₂ SO ₄	potassium sulfate
3. sodium nitrite	NaNO ₂
4. MgCO ₃	magnesium carbonate
5. potassium carbonate	K ₂ CO ₃
6. Ag ₂ SO ₄	silver sulfate
7. ammonium dichromate	(NH ₄) ₂ Cr ₂ O ₇
8. iron (III) phosphate	FePO ₄
9. NH ₄ OH	ammonium hydroxide
10. Ni(OH) ₂	nickel(II) hydroxide
11. Fe(NO ₃) ₃	iron(III) nitrate
12. CoCO ₃	cobalt(II) carbonate
13. potassium nitrate	KNO ₃
14. potassium nitrite	KNO ₂
15. Al(OH) ₃	aluminum hydroxide
16. Ni(NO ₃) ₂	nickel(II) nitrate
17. NaOH	sodium hydroxide
18. sodium nitrite	NaNO ₂
19. potassium sulfate	K ₂ SO ₄
20. iron (II) hydroxide	Fe(OH) ₂
21. Cu(CH ₃ COO) ₂	copper(II) acetate
22. sodium phosphate	Na ₃ PO ₄
23. iron (II) sulfite	FeSO ₃
24. sodium sulfate	Na ₂ SO ₄
25. magnesium nitrate	Mg(NO ₃) ₂
26. iron (II) carbonate	FeCO ₃
27. potassium hydroxide	KOH
28. magnesium sulfate	MgSO ₄
29. iron (II) sulfate	FeSO ₄
30. Cr(NO ₃) ₃	chromium(III) nitrate
31. strontium nitrate	Sr(NO ₃) ₂
32. Sr(OH) ₂	strontium hydroxide
33. ammonium nitrate	NH ₄ NO ₃
34. ammonium sulfide	(NH ₄) ₂ S
35. mercury (II) carbonate	HgCO ₃
36. tin(IV) phosphate	Sn ₃ (PO ₄) ₄
37. copper (II) carbonate	CuCO ₃
38. iron(III) sulfate	Fe ₂ (SO ₄) ₃
39. zinc nitrate	Zn(NO ₃) ₂
40. ammonium sulfate	(NH ₄) ₂ SO ₄
41. silver permanganate	AgMnO ₄
42. iron (I) nitrate	FeNO ₃
43. sodium acetate	NaCH ₃ COO
44. aluminum nitrate	Al(NO ₃) ₃
45. aluminum sulfate	Al ₂ (SO ₃) ₃
46. ammonium dihydrogen phosphate	NH ₄ H ₂ PO ₄

47. ammonium acetate	$\text{NH}_4\text{CH}_3\text{COO}$
48. sodium hydrogen carbonate	NaHCO_3
49. ZnSO_4	zinc sulfate
50. MgSiO_3	magnesium silicate
51. $\text{Fe}(\text{ClO}_2)_2$	iron(II) chlorite
52. $\text{Cu}(\text{NO}_3)_2$	copper(II) nitrate
53. lead(II) nitrate	$\text{Pb}(\text{NO}_3)_2$
54. $\text{K}_2\text{Cr}_2\text{O}_7$	potassium dichromate
55. sodium glutamate	$\text{NaC}_5\text{H}_8\text{NO}_4$ (MSG)
56. CuSO_4	copper(II) sulfate
57. ZnCO_3	zinc carbonate
58. aluminum borate	AlBO_3
59. cesium acetate	CsCH_3COO
60. barium hydroxide	$\text{Ba}(\text{OH})_2$
61. $(\text{NH}_4)_2\text{SO}_4$	ammonium sulfate
62. KCN	potassium cyanide
63. KSCN	potassium thiocyanate
64. magnesium phosphate	$\text{Mg}_3(\text{PO}_4)_2$
65. K_3PO_4	potassium phosphate
66. ammonium sulfite	$(\text{NH}_4)_2\text{SO}_3$
67. calcium stearate	$\text{Ca}(\text{C}_{17}\text{H}_{35}\text{COO})_2$
68. potassium permanganate	KMnO_4
69. sodium thiosulfate	$\text{Na}_2\text{S}_2\text{O}_3$
70. barium perchlorate	$\text{Ba}(\text{ClO}_4)_2$
71. NaHS	sodium hydrogen sulfide
72. $\text{Cr}_2(\text{C}_2\text{O}_4)_3$	chromium(III) oxalate