

Acids, Molecular and Ionic Naming WS

	Class A, M or I	Formula	IUPAC Name
1.		$\text{H}_3\text{PO}_{4(\text{aq})}$	
2.			chlorous acid
3.			magnesium
4.		$\text{Al}_2(\text{SO}_4)_{3(\text{s})}$	
5.			magnesium chloride
6.		$\text{NH}_4\text{NO}_{2(\text{s})}$	
7.			phosphorus trihydride
8.		$\text{KNO}_{3(\text{s})}$	
9.			sodium nitrate
10.		$\text{HNO}_{2(\text{aq})}$	
11.		$\text{Al}(\text{OH})_{3(\text{s})}$	
12.			sodium sulphate
13.		$(\text{NH}_4)_2\text{SO}_{4(\text{s})}$	
14.		$\text{PbF}_{4(\text{s})}$	
15.			hydrogen peroxide
16.		$\text{PbO}_{(\text{s})}$	
17.			hydrofluoric acid
18.		$\text{KClO}_{(\text{s})}$	
19.			bromine
20.		$\text{N}_2\text{O}_{3(\text{g})}$	
21.		K_2CO_3	
22.			nitric acid
23.		$\text{HF}_{(\text{g})}$	
24.			sodium hydroxide
25.		$\text{NaHSO}_{3(\text{s})}$	