**Worksheet**

|  |  |
| --- | --- |
| Chemical Formula | Chemical Name |
| BeCl2 |  |
| TiS2 |  |
| Rb3PO4 |  |
| Sc2(SO4)3 |  |
| FeCr2O7 |  |
| NO2 |  |
| Ca(HSO4)2 |  |
| Cu(ClO2)2 |  |
| CO |  |
| P3S­4 |  |
| Mn(CH3COO)3 |  |
| Mn(CO3)2 |  |
|  | calcium sulfide |
|  | sodium phosphide |
|  | cobalt (III) chloride |
|  | cobalt (III) arsenide |
|  | ammonium fluoride |
|  | nitrogen dioxide |
|  | titanium (IV) chlorate |
|  | beryllium iodide |
|  | chromium (III) bisulfide |
|  | trisulfur tetrabromide |
|  | strontium phosphate |

**Worksheet: Key**

|  |  |
| --- | --- |
| Chemical Formula | Chemical Name |
| BeCl2 | beryllium chloride |
| TiS2 | titanium(IV) sulfide |
| Rb3PO4 | rubidium phosphate |
| Sc2(SO4)3 | scandium sulfate |
| FeCr2O7 | iron dichromate |
| NO2 | nitrogen dioxide |
| Ca(HSO4)2 | calcium hydrogen sulfate OR calcium bisulfate |
| Cu(ClO2)2 | copper(II) chlorite |
| CO | carbon monoxide |
| P3S­4 | triphosphorus tetrasulfide |
| Mn(CH3COO)3 | manganese(III) acetate |
| Mn(CO3)2 | manganese(IV) carbonate |
| CaS | calcium sulfide |
| Na3P | sodium phosphide |
| CoCl3 | cobalt(III) chloride |
| CoAs | cobalt(III) arsenide |
| NH4F | ammonium fluoride |
| PF3 | phosphorus trifluoride |
| Ti(ClO3)4 | titanium(IV) chlorate |
| BeI2 | beryllium iodide |
| Cr(HS)3 | chromium(III) bisulfide |
| S3Br4 | trisulfur tetrabromide |
| Sr3(PO4)2 | strontium phosphate |