**H2SO4 (к.)**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | | | |
| **I** | **H2** |  |  |  |  |  |  |  | | | |
| **II** | **Li** | **Be**  **пассив.** | **B**  **H3BO3 + SO2** | **C CO2+SO2** | **N2** | **O2** | **F2** |  | | | |
| **III** | **Na** | **Mg** | **Al**  **пассив.** | **Si** | **P**  **H3PO3 + SO2** | **S**  **SO2** | **Cl2** |  | | | |
| **IV** | **K** | **Ca** | **Sc** | **Ti**  **Ti2(SO4)3+ SO2** | **V** | **Cr**  **пассив.** | **Mn**  **MnSO4 + SO2** | **Fe**  **пассив.** | **Co**  **пассив.** | **Ni** |
| **Cu** | **Zn** | **Ga** | **Ge**  **Ge(SO4)2+ SO2** | **As**  **As2O3 + SO2** | **Se**  **SeO2 + SO2** | **Br2** |  | | | |
| **V** | **Rb** | **Sr** | **Y** | **Zr** | **Nb**  **пассив.** | **Mo** | **Tc** | **Ru** | **Rh** | **Pd** |
| **Ag** | **Cd** | **In** | **Sn**  **SnSO4+ SO2** | **Sb**  **Sb2(SO4)3+ SO2** | **Te** | **I2** |  | | | |
| **VI** | **Cs** | **Ba** | **La** | **Hf** | **Ta** | **W** | **Re** | **Os** | **Ir** | **Pt** |
| **Au** | **Hg**  **HgSO4+ SO2** | **Tl** | **Pb**  **Pb(HSO4)2+ SO2** | **Bi**  **пассив.** | **Po** | **At** |  |  |  |