

E) sulphuric pyrite ores, sulphide ore tailings; non-ferrous metals gases, petroleum sulphur, gypsum.

**3. In Kazakhstan, the main raw material for the production of sulfuric acid is:**

- A) sulfur pyrite;
- B) hydrogen sulfide;
- C) non-ferrous gases;
- D) monoclinic sulfur;
- E) native sulphur.

**4. Sulfur-containing raw materials for the production of sulfuric acid is:**

- A) bauxite;
- B) asharites;
- C) sylvinit;
- D) alunites;
- E) apatites.

**5. Raw materials for sulfuric acid:**

- A) trona, phosphorites, alunites;
- B) apatites, phosphorites;
- C) bauxite, apatite, gypsum;
- D) nepheline, phospholeum;
- E) gypsum, etching solutions, alunites.

**6. Raw materials for the production of sulfuric acid:**

- A) pyrites, apatites;
- B) sulfur, phosphorites;
- C) sulfur, pyrite;
- D) limestone, gypsum;
- E) trona, nepheline.

**7. The following raw materials are used for the production of sulfuric acid:**

- A) sulphuric pyrite, sulphide ore enrichment tailings; non-ferrous metallurgy gases, gypsum;
- B) enrichment tailings, pyrite, alumina, barite, native sulfur;
- C) barite, pyrite, gypsum, native sulfur, kaolin;
- D) talc, native sulphur, silvinit;
- E) ferrous gases, coke oven gases, gypsum.

**8. Secondary raw materials used to produce sulfuric acid:**

- A) fuel oil;
- B) phosphogypsum;
- C) phosphoreum;
- D) stub;
- E) oil sludge.

**9. In the production of sulfuric acid sulfurous gas is not subjected to further purification when used as a raw material:**

- A) sulphur;
- B) pyrite;
- C) phosphogypsum;
- D) sulfides;
- E) gypsum.