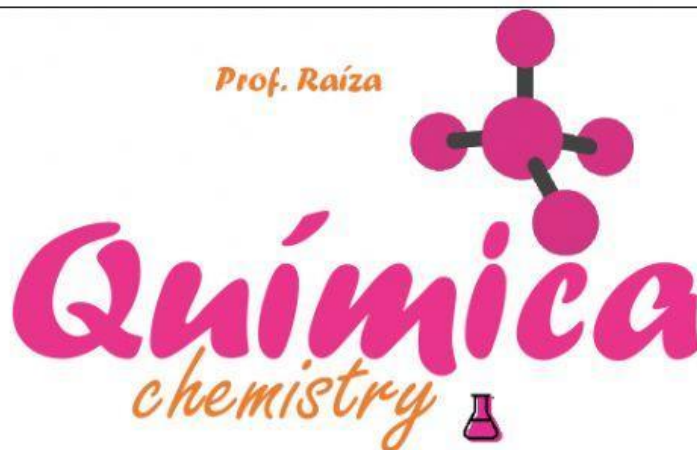




1. Relacione as colunas das moléculas com suas respectivas massas:

- | | |
|--|---------------------|
| 1) H_2SO_4 | () 544 u g/mol |
| 2) $\text{H}_4\text{P}_2\text{O}_7$ | () 256 u g/mol |
| 3) $\text{Al}_2(\text{SO}_4)_3$ | () 342 u g/mol |
| 4) $\text{Ca}_3[\text{Fe}(\text{CN})_6]_2$ | () 98 u ou g/mol |
| 5) S_8 | () 178 u g/mol |

2. Marque um X na alternativa correta:

1 mol equivale à:

- a) 22 mil moléculas
- b) 0°C
- c) 127 K
- d) $6 \cdot 10^{23}$ moléculas
- e) Nenhuma das alternativas