

15 Matters Around US pure?

Homework

~~can explain the above reactions more separately as given~~

- (1) The matter here separating a mixture of Iron filings and sulphur powder, employs the use of carbon disulphide as a solvent followed by the filtration and evaporation. sulphur dissolves in carbon disulphide, whereas Iron does not. So, the solution will contain undissolved iron in it.
- (2) Filtration is technically defined as the process of separating suspended solid matter from a liquid, by causing the latter to pass through the pores of membrane called a filter. The most common example is making tea. while preparing tea, a filter or a sieve is used to separate tea leaves from the water.