**C2 Separation Techniques**

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| Keyword | Meaning  |
| Mixture | Mixture contains two or more substances that are not chemically combined. |
| Dissolve | Become or cause to become incorporated into a liquid so as to form a solution  |
| Soluble | Able to be dissolved |
| Insoluble | Unable to dissolve  |
| Solution | The process or state of being dissolved in a solvent |
| Solvent | Able to dissolve other substances  |
| Solute | The minor component in a solution, dissolved in the solvent |
| Filtration | Filtration is any of various mechanical, physical or biological operations that separate solids from fluids |
| Evaporation | The process of turning from liquid into vapour |
| Distillation | The evaporation and subsequent collection of a liquid by condensation as a means of purification. |