## Spelling list: GCSE Chemistry: Qualitative Analysis 2

Key words for GCSE Chemistry

chloride A **chloride** is a chlorine atom with an added electron to form a negative ion.

bromide A **bromide** is a bromine atom with an added electron to form a negative ion.

iodide A **iodide** is a iodine atom with an added electron to form a negative ion.

excess If something is in **excess**, it means there is too much of it.

chromatogram The result of chromatography is a **chromatogram** .

hydroxide **Hydroxide** is an ion containing oxygen and hydrogen.

**Spectroscopy** is a method used to analyse a mixture.

mixture A **mixture** is two or more substances mixed together.

solvent A solute is something that dissolves into a liquid called a **solvent**.

solute A **solute** is something that dissolves into a liquid called a solvent.

solution A **solution** is a made when a solute is dissolved into a solvent.

soluble If something is **soluble**, it means it will dissolve.

insoluble If something is **insoluble**, it means it won't dissolve.