

A close-up photograph of pink rose petals, filling the right half of the image. The petals are layered and show various shades of pink, from light to deep magenta. A white rectangular box is overlaid on the petals, containing text. A thin white line curves across the bottom of the petals.

Aromas  
straight from  
nature without  
destroying the  
source

The logo for AromaSpace, featuring a stylized square icon to the left of the text. The icon is a square with a small square cutout in the top-left corner. The text 'AromaSpace' is in a sans-serif font, with 'Aroma' in a light pink color and 'Space' in a darker pink color.

AromaSpace

The logo for CPL AROMAS, consisting of the letters 'CPL' in a bold, white, sans-serif font above the word 'AROMAS' in a smaller, white, sans-serif font, all contained within a dark purple square.

CPL  
AROMAS



# Fragrance headspace technology from CPL Aromas

## Combining Nature with Perfumer Expertise

As we all know intuitively, scent and emotion are intrinsically linked. It is also established science that nature has a positive effect on our wellbeing. Natural fragrances can evoke childhood memories and bring you joy, calm you or excite you, bring you into focus and in general improve your day.

To bring some of the most fragrant aromas from Nature into our everyday life without destroying their source, the biggest fragrance houses use Headspace technology - CPL Aromas has been doing it since the 1990s. But now the company is bringing the technology one step further, by combining it with its Perfumers' expertise to create a unique set of perfume bases.

## How it works

In its essence, AromaSpace is a joint venture between the Analytical and Perfumery teams. From the headspace analysis, GC-MS analysts produce a detailed chemical composition. This skeleton formulation is compounded and adjusted to recreate the odour of the plant or other source. During this process, components that are unavailable or not safe to use are usually found and must be taken out, leaving gaps in the chemical composition. So, taking the analysis as a starting point, CPL Aromas' perfumers use their expertise to fill these gaps transforming the raw data into a fragrance, which can then be used as a base from which to expand, or a scent to inspire other creations.

## Why choose AromaSpace?

- The technology respects and draws inspiration from nature
- It's a fusion of science, skilful creative perfumery & innovation
- Unique, natural smelling fragrances & perfumery bases
- Flexible to cover most regulations & most applications
- It's very versatile and can be combined with other technologies

Scan to explore AromaSpace in  
more detail on our website.

