

HPA-051

Aroma & flavour

Citrus

Lemon, Lime, Mandarin



Sweet Fruits



Breeding

HPA-051 was created by the HPA breeding program in 2011, through a cross-pollination of an Australian and North American hybrid with a descendent of Hersbrucker.

Growing

HPA-051 has shown early promise through internal field and sensory screening. Propagation has begun for crop 2027, with small-scale commercial plots planned for crop 2028.

Deployment stage

HPA-051 is an **Emerging** variety from our [Next in Bine Program](#). A very limited quantity is available from crop 2026 for pioneering brewers with a pilot system who want to help shape the next generation of Aussie hops. Increased quantities are expected from crop 2028 for adventurous brewers with small commercial systems.

Deployment stage and flavour descriptors may be refined as brewer feedback is incorporated.

Analytical data

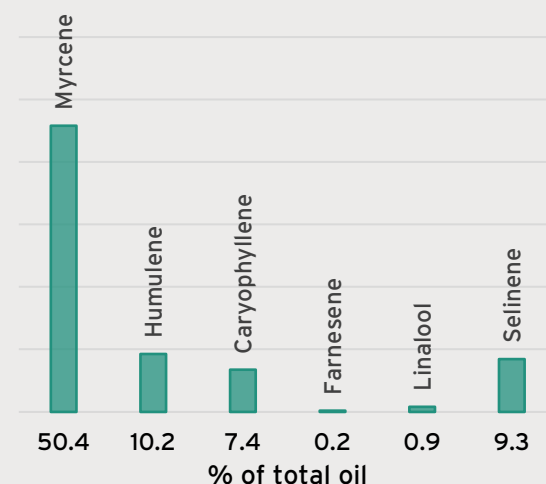
Alpha 11.2%

Beta 6.6%

Cohumulone 33.0 - 38.0% of α -acids

Total oil 3.0ml/100g

Hop oil composition



Recommended beer styles

Pale Ale, IPA, NEIPA

Share sensory feedback



Hop pellets



Beer