

## Rakau™

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A true dual-purpose hop with stone fruit and fig characters and excellent bittering qualities

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### Applications

New World styles of ales and lagers where brash fruity character and big but well constructed bitterness is desired. Readily toned back to lighter styles, even with multiple kettle additions.....and great when used in a combination of very late and dry hopping.



### Breeding

Rakau Brand 70-4-9 is a New Zealand triploid, purpose bred and selected for its unique dual purpose brewing qualities and characteristics. Re-released from the NZ Hop breeding programme in 2007 for trials under organics and now widely established under conventional cultivation.

### Brewing

Great results over several brewhouse applications have been seen with sensory panels scoring uniformly high on the quality of bitterness as well as unique fruity flavours and aromas, once described as the whole orchard.

### Grower Comments

Maturity: Mid season

Yield: Medium to Good

Growth Habit: Clavate frame, tending to 'housey'

Cone Structure: Cylindrical, tight and firm

Disease Resistance: New Zealand is hop disease free

Storage Stability: Good

|                        |           |
|------------------------|-----------|
| Alpha Acid             | 10.0-11.0 |
| Beta                   | 5.0-6.0   |
| Cohumulone             | 24        |
| Total Oil              | 2.15      |
| Concentration          | 206       |
| Mycene                 | 56        |
| Humulene               | 16.3      |
| Caryophyllene          | 5.2       |
| Farnasene              | 4.5       |
| Bpinene                |           |
| Citrus Piney Fraction  | 5.7       |
| Floral Estery Fraction | 1.2       |
| Xanthohumol            | 0.46      |
| Other                  | 9         |
| H C Ratio              | 3.3       |