



Hopunion CBS, LLC

UK FIRST GOLD

Pedigree	A cross-pollination of Whitbread Golding variety and a dwarf male
Maturity	Mid-season
Yield	1300 – 1900 kg./ha. or 1100 – 1700 lb./ac.
Growth Habit	Dwarf, short laterals, very well hopped down
Disease/Pest Susceptibility	Resistant to powdery mildew, moderate resistance to Verticillium wilt, susceptible to downy mildew
Pickability/Drying/Baling	Good
Cone-Structure	Good size firm cones
Lupulin	Plentiful
Aroma	A little like Golding, spicy
Alpha Acids	6.5 – 8.5% w/w
Beta Acids	3 – 4% w/w
Co-Humulone	31 – 36% of alpha acids
Storageability	Very good
Total Oil	0.7 – 1.5 mls/100 grams
Myrcene	27 – 28% of whole oil
Humulene	20 – 24% of whole oil
Caryophyllene	6 – 7% of whole oil
Farnesene	3% of whole oil
General Trade Perception	First commercial dwarf hop designed for aroma consideration in England, a very promising hop.
Possible Substitutions	UK Kent Golding, maybe Crystal
Typical Beer Styles	Ale, ESB
Additional Information	Early brewing trials look very favorable, limited acreage
Personal Notes:	