



Cascade Hop Pellets Type 90

Origin:	Open pollinated of a Fuggle seedling, itself derived from crosses between Fuggle and the Russian hop Serebrianka.
Maturity:	Mid-season
Yield:	1600 - 2200 kgs/ha (1400-2000 lbs/acre)
Disease Reaction:	Not seriously affected by prunus necrotic ring-spot virus; Good crown and cone resistance to downy mildew, partly tolerant to Verticillium wilt; prone to insects, good resistance to powdery mildew
Cone Structure:	Compact, medium sized.
Quality	
Aroma	Pleasant, floral and spicy
Storage Stability	Good
HPLC Data	
Alpha-Acids	4.5 – 7.0% w/w
Cohumulone	33 - 40% of alpha-acids
Beta-Acids	4.5 – 7.0% w/w
Xanthohumol	Typically 0.20% v/w
Hop Oils	
Total Oil	0.8 – 1.5% ml/100g
of which typically:	
Myrcene	45 - 50%
Humulene	10 - 20%
Caryophyllene	3.5 – 6.0%
Farnesene	4.0 – 8.0%
Linalool	0.5%
Brewing Character:	Provides a unique floral/spicy character to beer; aroma variety with well balanced bittering potential

Growers & Suppliers of Hops & Hop Products

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