



- ❖ **Hop Variety:** ***Premiant***
- ❖ **Origin:** Released in the Czech Republic in 1996.
- ❖ **Maturity:** Mid season
- ❖ **Yield:** 2000 - 2300 kgs/ha (1700-2000 lbs/acre)
- ❖ **Disease Reaction:** Good resistance to downy and powdery mildew, good resistance to hop aphids and red spider mite.
- ❖ **Cone Structure:** long-egg shaped
- ❖ **Quality:**
 - **Aroma** Spicy
 - **Storage Stability** N.A.
- ❖ **HPLC Data:**
 - **Alpha-Acids** 8.0 – 12.5 % w/w
 - **Cohumulone** 23 % of alpha acids
 - **Beta-Acids** 4.5 – 8.0 % w/w
 - **Xanthohumol** N.A.
- ❖ **Hop Oils:**
 - **Total Oil** 1.1 – 1.3 % v/w
of which typically:
 - **Myrcene** 38.0%
 - **Humulene** 25.0 – 35.0 %
 - **Caryophyllene** 5 – 10.0 %
 - **Farnesene** 1.0 - 1.5 %
 - **Linalool** N/A
- Brewing Character:** No information available due to limited quantities.

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