



- ❖ **Hop Variety:** ***Mount Hood***
- ❖ **Origin:** A triploid seedling of the German Hallertauer variety; daughter of Hallertauer Mittelfrüh and sister to Liberty.
- ❖ **Maturity:** Early to mid-season
- ❖ **Yield:** 1700 - 2200 kgs/ha (1500-1950 lbs/acre)
- ❖ **Disease Reaction:** Moderately resistant to downy mildew and powdery mildew.
- ❖ **Cone Structure:** Medium size and fairly compact
- ❖ **Quality:**
- **Aroma** Mild, pleasant, herbal and clean
 - **Storage Stability** 50 - 60 %
- ❖ **HPLC Data:**
- **Alpha-Acids** 4.0 – 8.0 % w/w
 - **Cohumulone** 22 – 23 % of alpha acids
 - **Beta-Acids** 4.0 – 7.5 % w/w
 - **Xanthohumol** Typically 0.19% w/w
- ❖ **Hop Oils:**
- **Total Oil** 1.0 – 1.7 % v/w
of which typically:
 - **Myrcene** 55.0 – 65.0 %
 - **Humulene** 20.0 – 30.0 %
 - **Caryophyllene** 9.0 – 14.0 %
 - **Farnesene** < 1.0 %
 - **Linalool** 0.6 %
- ❖ **Brewing Character:** Aroma variety with marked similarities to the German Hallertauer and Hersbrucker varieties.

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