



- ❖ **Hop Variety:** **Apollo** (Hopsteiner 0151)
- ❖ **Origin:** Zeus x (98001 x USDA 19058m)
- ❖ **Maturity:** Medium – Late season
- ❖ **Yield:** 2,900 – 3,350 kg/ha (2,600 – 3,000 lbs/ac)
- ❖ **Disease Reaction:** resistance to powdery mildew and downy mildew
- ❖ **Cone Structure:** Tight to very dense
- ❖ **Quality:**
- **Lupulin** Yellow and Abundant
 - **Aroma** Aromatic, pleasant
 - **Storage Stability** 80 – 90 %
- ❖ **HPLC Data:**
- **Alpha-Acids** 15.0 – 19.0 %
 - **Cohumulone** 24.0 – 28.0 % of alpha acids
 - **Beta-Acids** 5.5 – 8.0 % w/w
- ❖ **Hop Oils:**
- **Total Oil** 1.5 – 2.5 % v/w
- of which typically:*
- **Myrcene** 30.0 – 55.0 %
 - **Humulene** 20.0 – 35.0 %
 - **Caryophyllene** 14.0 – 20.0 %
 - **Farnesene** < 1.0 %
 - **Linalool** 0.20 – 0.40%
- ❖ **Brewing Character:** Unknown

Plant Patent pending

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