



- ❖ **Hop Variety:** ***Tettnanger***
- ❖ **Origin:** A landrace variety origination in Germany
- ❖ **Maturity:** Medium early
- ❖ **Yield:** 1150 – 1400 kgs/ha (1014-1235 lbs/acre)
- ❖ **Disease Reaction:** Good resistance to wilt; average resistance to peronospora and powdery mildew
- ❖ **Cone Structure:** Medium-size, oval
- ❖ **Quality:**
- **Aroma** Mild, pleasant, slightly spicy
  - **Storage Stability** Good
- ❖ **HPLC Data:**
- **Alpha-Acids** 3.6 – 4.5 % w/w
  - **Cohumulone** 25 - 29 % of alpha acids
  - **Beta-Acids** 4.4 % w/w
  - **Xanthohumol** Typically 0.30% w/w
- ❖ **Hop Oils:**
- **Total Oil** 0.8 % v/w  
*of which typically:*
  - **Myrcene** 20.3 %
  - **Humulene** 25.4 %
  - **Caryophyllene** 10.8 %
  - **Farnesene** 15.8 %
- ❖ **Brewing Character:** Traditional hop variety with a very fine aroma; this variety is almost exclusively grown in the Tettnang area and belongs to the Saaz-variety group.

VDS 08/01 issued 31-May-01