



- ❖ **Hop Variety:** ***Outeniqua***
- ❖ **Origin:** South African bred, day neutral variety; a diploid seedling selected from a cross between Atlas and a wild Yugoslavian male.
- ❖ **Maturity:** Mid to late season
- ❖ **Yield:** 1800 – 2200 kgs/ha (1587-1940 lbs/acre)
- ❖ **Disease Reaction:** Not defined
- ❖ **Cone Structure:** Medium to small, neat, tight and ovoid
- ❖ **Quality:**
- **Aroma** Mild, pleasant and slightly spicy
  - **Storage Stability** Average
- ❖ **HPLC Data:**
- **Alpha-Acids** 12.0 – 13.5 % w/w
  - **Cohumulone** 29 % of alpha acids
  - **Beta-Acids** 4.1 – 5.1 % w/w
  - **Xanthohumol** Typically 0.60% w/w
- ❖ **Hop Oils:**
- **Total Oil** 1.6 % v/w  
*of which typically:*
  - **Myrcene** 38 - 43 %
  - **Humulene** 28 - 33 %
  - **Caryophyllene** 9.5 %
  - **Farnesene** 0 %
  - **Linalool** N/A
- ❖ **Brewing Character:** Alpha variety, used for its bittering value and quality.

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