# **AURORA (SUPER STYRIAN)**

## **BREWING QUALITY**

Aurora has an intense and pleasant hoppy aroma. It contains 5.5 % - 9.5 % of  $\alpha$ -acids (22 – 26 % of cohumulone). This variety has a very good storage stability. Beer prepared with this variety has good organoleptical scores. The yield of  $\alpha$ -acids is very good when brewing with this variety. Aurora is very suitable for extraction and for combination with other varieties in the brewing process. Used in Pilsens, Lagers.





## **ORIGIN / HISTORY**

Slovenian origin. Aurora is a cross between Northern Brewer and TG hops of unknown origin.

#### **AGRONOMICS**

It is an average early variety, reaching its optimal ripeness between 23rd and 30th August. The average cones are 25 mm long and weight 15 g per 100 dry pieces. They are dense, of deep green colour and do not get shattered when picked by a picking machine.

### **ACID COMPONENTS**

Alpha Acids 5 – 10 % w/w Beta Acids3.2 – 5.5% w/w Cohumolone 22 - 26% of alpha acids **Type T90 Hop Pellets** 

## **OIL COMPONENTS**

Total Oil0.9 – 1.6 mls/100 g Caryophyllene 4 - 8% of whole oil Farnesene6 – 9% of whole oil Humulene20 - 27% of whole oil Myrcene30 - 40% of whole oil Linalool0.9 – 1.35 of whole oil

Type Leaf Hops



Possible Substitutions: Perle, Sladek

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