

## Belgian Malts that Make Your Beer So Special

## **AHTANUM**

#### **BREWING QUALITY**

Used for its aromatic properties and moderate bittering. Storageability is fair to good. A very distinctive hop from the USA. Proved to be a good fit for Lagers and American Ales.





#### **ORIGIN / HISTORY**

USA origin. An aroma-type cultivar bred by Yakima Chief Ranches. Its name is derived from the area near Yakima where the first hop farm was established in 1869 by Charles Carpenter.

#### **AGRONOMICS**

Tolerant to downy mildew and Peronospora.

#### **ACID COMPONENTS**

Alpha Acids 5.7 - 6.3% w/w Beta Acids 5.0 - 6.5% w/w

Cohumulone 30 – 35% of alpha acids

#### **Type T90 Hop Pellets**



#### **OIL COMPONENTS**

Total Oil 0.8 - 1.2 ml/100 g Caryophyllene 9 - 12% of whole oil Farnesene 0% of whole oil Humulene 16 - 20% of whole oil

Myrcene 50 - 55% of whole oil

### Type Leaf Hops



#### **Possible Substitutions:**

Cascade, Amarillo



# Castle Malting - True Brewers know why!