



## Hopunion CBS, LLC

### US MOUNT HOOD

<b>Pedigree</b>	A triploid seedling of the German Hallertauer variety
<b>Maturity</b>	Early to mid-season
<b>Yield</b>	1700 – 2200 kg./ha. or 1520 – 1960 lb./ac.
<b>Growth Habit</b>	Fairly vigorous but manageable
<b>Disease/Pest Susceptibility</b>	Moderately resistant to downy mildew
<b>Pickability/Drying/Baling</b>	Good
<b>Cone-Structure</b>	Medium-size and fairly compact
<b>Lupulin</b>	Moderate amount, yellow in color
<b>Aroma</b>	Mild, somewhat pungent
<b>Alpha Acids</b>	5.0 – 8.0% w/w
<b>Beta Acids</b>	5.0 – 7.5% w/w
<b>Co-Humulone</b>	22 – 23% of alpha acids
<b>Storageability</b>	50 -60% alpha acid remaining after 6 months storage at 20° C
<b>Total Oil</b>	1.0 – 1.3 mls/100 grams
<b>Myrcene</b>	55 – 65% of whole oil
<b>Humulene</b>	15 – 25% of whole oil
<b>Caryophyllene</b>	7 – 10% of whole oil
<b>Farnesene</b>	<1% of whole oil
<b>General Trade Perception</b>	Aroma variety with marked similarities to the German Hallertauer and Hersbrucker varieties. Most popular hop in the triploid Hallertau breeding program, partly due to the fact it was the first one released.
<b>Possible Substitutions</b>	Crystal, French Strisselspalt, Hersbrucker
<b>Typical Beer Styles</b>	Lager, Pilsner, Bock, US Wheat, Alt, Munich Helles
<b>Additional Information</b>	Released in the US in 1989.
<b>Personal Notes:</b>	