

# HALLERTAUER MAGNUM

This high alpha variety was bred in 1980 at Hüll Hop Research Center in Germany. Hallertauer Magnum is known for its extremely large and heavy cones. It produces good yields, and like many of the Hüll varieties, Hallertauer Magnum has a high tolerance to disease. The hop is a daughter of U.S. Galena.



CITRUS

GREEN-  
GRASSY

MENTHOL

GREEN  
FRUIT

**Lemon, green pepper, spearmint, apple.**

<b>Alpha (%)</b>	11-16
<b>Beta (%)</b>	5-7
<b>Cohumulone (% of Alpha Acids)</b>	21-29
<b>Total Oil (ml/100g)</b>	1.6-2.6
<b>Myrcene (% of Total Oil)</b>	30-45
<b>Humulene (% of Total Oil)</b>	30-45
<b>Caryophyllene (% of Total Oil)</b>	8-12
<b>Farnesene (% of Total Oil)</b>	< 1
<b>Linalool (% of Total Oil)</b>	0.2-0.7
<b>Total Polyphenols (%)</b>	2-3

