



# Willamette

U.S.  
Aroma Hop

Willamette, the triploid daughter of Fuggie, was released as a U.S. aroma variety in 1976 from the U.S.D.A. breeding program in Oregon. The variety is characterized by a low alpha acids content, mild aroma similar to Fuggie, and average agronomic yields.

<b>Pedigree</b>	<b>Triploid seedling of English Fuggie</b>
<b>Aroma</b>	<b>Mild and pleasant; slightly spicy</b>
<b>Alpha Acids*</b>	<b>4.0 - 6.0 %</b>
<b>Beta Acids</b>	<b>3.5 - 4.5 %</b>
<b>Cohumulone</b>	<b>30 - 35 % of alpha acids</b>
<b>Total Oil</b>	<b>1.0 - 1.5 ml/100g</b>
<b>Myrcene</b>	<b>30 - 40 % of total oil</b>
<b>Humulene</b>	<b>20 - 27 % of total oil</b>
<b>Caryophyllene</b>	<b>7 - 8 % of total oil</b>
<b>Farnesene</b>	<b>5 - 6 % of total oil</b>
<b>Storage Stability</b>	<b>Fair</b>