



WILLAMETTE VALLEY HOPS, LLC

HOP VARIETY DATA SHEET

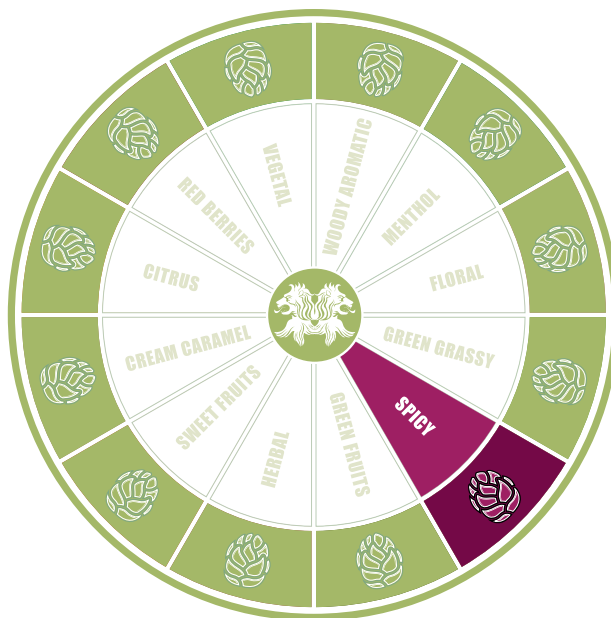


Willamette

U.S. AROMA HOP

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

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



Varieties subject to availability. Contact your Territory Manager to place your order.

Jim Wolf • Central West
jim.wolf@wvhops.com
503.800.1448

Paul Allard • East Coast
paul.allard@wvhops.com
207.807.7074

Eric Bougie • Canada
eric.bougie@wvhops.com
514.621.9309

Main Office • Central East • Southwest
office@wvhops.com
503.633.4677

Brandon Nguyen • Northwest
brandon.nguyen@wvhops.com
541.908.3502

Willamette Valley Hops, LLC • 18711 French Prairie Rd NE • St. Paul OR 97137 • PH 503.633.4677 • FX 503.633.4679
TOLL FREE 1.855.815.HOPS(4677) • hops@wvhops.com • Mailing Address • PO Box 276 • Saint Paul, OR 97137