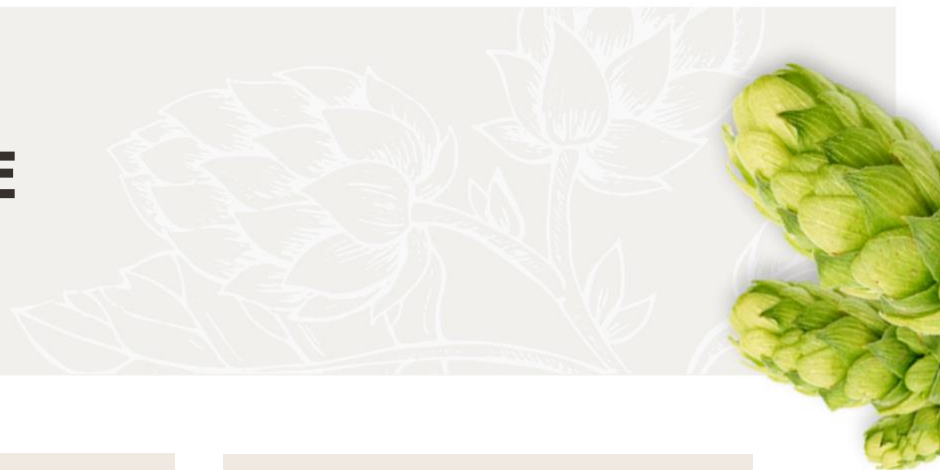


WILLIAMETTE

Spicy, Earthy, Ginger, Citrusy



QUICK SPECS

GENETIC ORIGIN	A triploid seedling of the English Fuggle variety.
YIELD (KG/HA)	1,500 - 1,900
MATURITY	Medium Early
MAIN GROWING COUNTRY	USA
ACREAGE (HA)	474

CHEMICAL INGREDIENTS – POLYPHENOLS

XANTHUMOL (EBC 7.7)	0.2 – 0.3%
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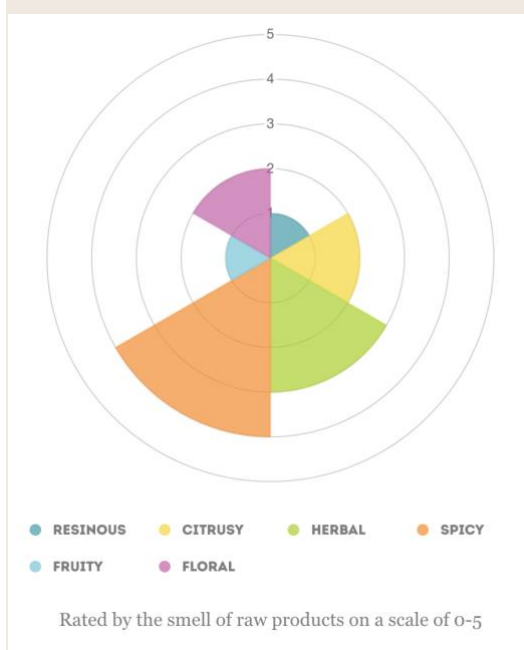
CHEMICAL INGREDIENTS – BITTER COMPONENTS

ALPHA ACID	4.5 - 7.0%
BETA ACID	3.0 – 4.0%
CO-HUMULONE	30 – 35%
HARD RESINS : ALPHA-ACID	0.26 – 0.55%

CHEMICAL INGREDIENTS – AROMA COMPONENTS

AROMA COMPONENTS	0.8 – 1.2%
TOTAL OILS (ML/100G)	1.0 – 1.5%
BETA-CARYOPHYLLENE: HUMULENE	0.3%
FARNESENE % OF TOTAL OIL	5.0 – 6.0%
LINALOOL % OF TOTAL OIL	0.4 – 0.6%
LINALOOL : ALPHA-ACID	0.08 – 0.09%

AROMA EVALUATION



RESISTANCE AGAINST DISEASES

DOWNY MILDEW	Tolerant
POWDERY MILDEW	Susceptible
WILT DISEASES	Susceptible



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