

WILLAMETTE

SPICY, EARTHY, GINGER, CITRUSY



QUICK SPECS

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

RESISTANCE AGAINST DISEASES

WILT DISEASES	Susceptible
DOWNY MILDEW	Tolerant
POWDERY MILDEW	Susceptible

CHEMICAL INGREDIENTS - BITTER COMPONENTS

ALPHA-ACID %	4.5 - 7.0
BETA-ACID %	3.0 - 4.0
CO-HUMULONE % REL.	30.0 - 35.0
HARD RESINS : ALPHA-ACID	0.26 - 0.55

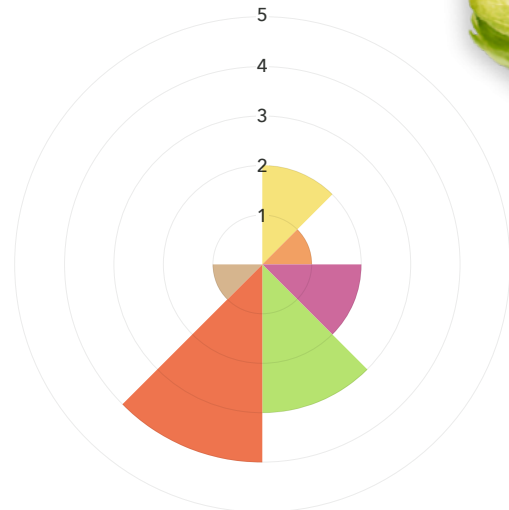
CHEMICAL INGREDIENTS - AROMA COMPONENTS

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

CHEMICAL INGREDIENTS - POLYPHENOLS

XANTHUMOL (EBC 7.7)	0.2 - 0.4
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AROMA EVALUATION



● CITRUSY ● FRUITY ● FLORAL ● HERBAL
● SPICY ● RESINOUS ● SUGARY ● OTHER

Rated by the smell of raw products on a scale of 0 - 5

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