

PERLE

TEA, SPICY, GREEN FRUIT, PEPPER



QUICK SPECS

GENETIC ORIGIN	A German variety bred in Huell resulting from a cross between Northern Brewer and 63/5/27M
MAIN GROWING COUNTRY	Germany
MATURITY	Medium / Late
YIELD (KG/HA)	1,800 - 2,000

RESISTANCE AGAINST DISEASES

DOWNY MILDEW	Tolerant
POWDERY MILDEW	Susceptible

CHEMICAL INGREDIENTS - BITTER COMPONENTS

ALPHA-ACID %	4.0 - 9.0
BETA-ACID %	2.5 - 4.5
CO-HUMULONE % REL.	29.0 - 35.0
HARD RESINS : ALPHA-ACID	0.15 - 0.70

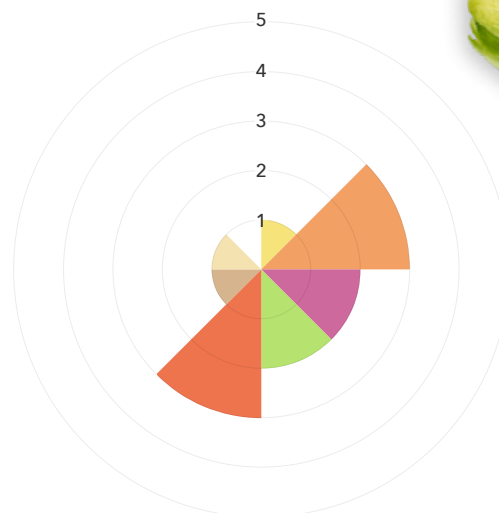
CHEMICAL INGREDIENTS - AROMA COMPONENTS

TOTAL OILS (ML/100G)	0.5 - 1.3
BETA-CARYOPHYLLENE: HUMULENE	0.30 - 0.33
FARNESENE % OF TOTAL OIL	0.0 - 1.0
LINALOOL % OF TOTAL OIL	0.2 - 0.6
LINALOOL: ALPHA-ACID	0.05 - 0.07

CHEMICAL INGREDIENTS - POLYPHENOLS

TOTAL POLYPHENOLS	4.1
XANTHUMOL (EBC 7.7)	0.4 - 0.6

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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