

SPALT

SPICY, FRUITY, FLORAL, PINE, VANILLA, TEA



QUICK SPECS

GENETIC ORIGIN	A landrace variety originating in Germany
MAIN GROWING COUNTRY	Germany
MATURITY	Early
YIELD (KG/HA)	1,000 - 1,300

RESISTANCE AGAINST DISEASES

WILT DISEASES	Resistant
DOWNY MILDEW	Susceptible
POWDERY MILDEW	Resistant
APHID	Susceptible

CHEMICAL INGREDIENTS - BITTER COMPONENTS

ALPHA-ACID %	2.5 - 5.5
BETA-ACID %	3.0 - 5.0
CO-HUMULONE % REL.	22.0 - 29.0
HARD RESINS : ALPHA-ACID	0.36 - 0.80

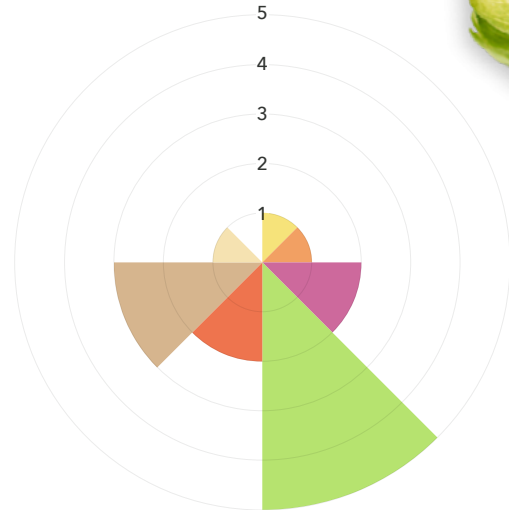
CHEMICAL INGREDIENTS - AROMA COMPONENTS

TOTAL OILS (ML/100G)	0.5 - 1.0
BETA-CARYOPHYLLENE: HUMULENE	0.4
FARNESENE % OF TOTAL OIL	12.0 - 18.0
LINALOOL % OF TOTAL OIL	0.5 - 0.8
LINALOOL: ALPHA-ACID	0.15 - 0.20

CHEMICAL INGREDIENTS - POLYPHENOLES

TOTAL POLYPHENOLES	5.3
XANTHUMOL (EBC 7.7)	0.2 - 0.3

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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