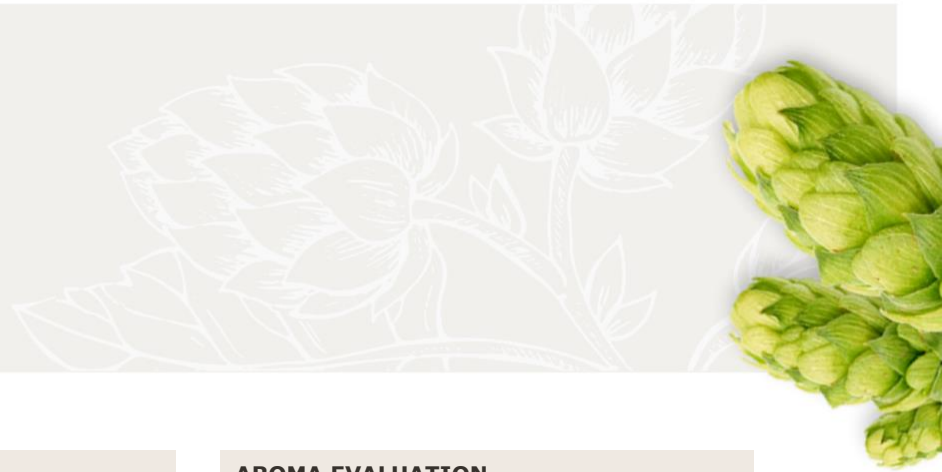


SPALT

Spicy, Floral, Pine, Vanilla, Tea



QUICK SPECS

GENETIC ORIGIN	A landrace variety originating in Germany.
YIELD (KG/HA)	1,000 – 1,300
MATURITY	Medium/Late
MAIN GROWING COUNTRY	Germany
ACREAGE (HA)	533

CHEMICAL INGREDIENTS – POLYPHENOLS

XANTHOHUMOL (EBC 7.7)	0.3 – 0.5%
TOTAL POLYPHENOLS	4.9

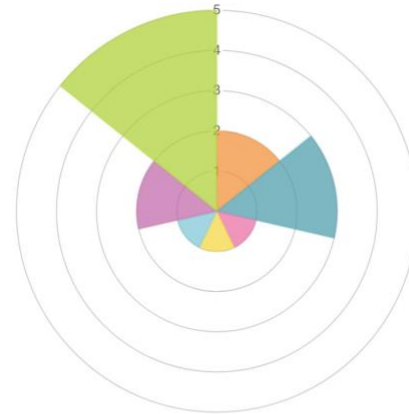
CHEMICAL INGREDIENTS – BITTER COMPONENTS

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

CHEMICAL INGREDIENTS – AROMA COMPONENTS

TOTAL OILS	0.5 – 1.0 ml/100g
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%

AROMA EVALUATION



- SPICY
- RESINOUS
- SUGARY
- CITRUSY
- FRUITY
- FLORAL
- HERBAL

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

RESISTANCE AGAINST DISEASES

DOWNY MILDEW	Resistant
POWDERY MILDEW	Tolerant
WILT DISEASES	Resistant
APHID	Resistant



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