

# SAPHIR

CITRUSY, SPICY, FLORAL



## QUICK SPECS

GENETIC ORIGIN	A cross between two new varieties 83/17/20 and 80/56/6 bred in Huell
MAIN GROWING COUNTRY	Germany
MATURITY	Medium / Early
YIELD (KG/HA)	1,600 - 1,900

## RESISTANCE AGAINST DISEASES

WILT DISEASES	Resistant
DOWNY MILDEW	Susceptible
POWDERY MILDEW	Resistant
APHID	Tolerant

## CHEMICAL INGREDIENTS - BITTER COMPONENTS

ALPHA-ACID %	2.0 - 4.5
BETA-ACID %	4.0 - 7.0
CO-HUMULONE % REL.	12.0 - 17.0
HARD RESINS : ALPHA-ACID	0.34 - 1.20

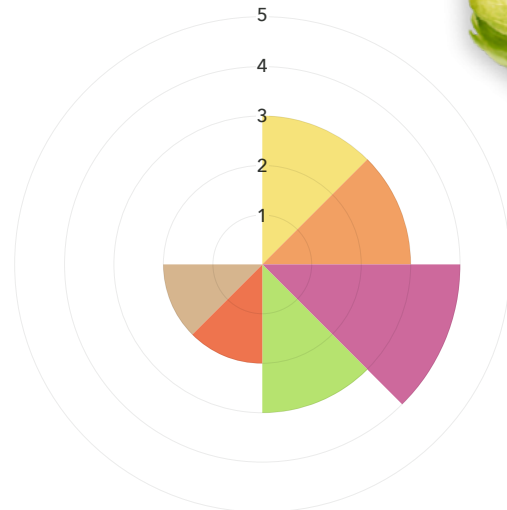
## CHEMICAL INGREDIENTS - AROMA COMPONENTS

TOTAL OILS (ML/100G)	0.6 - 1.4
BETA-CARYOPHYLLENE: HUMULENE	0.40 - 0.50
FARNESENE % OF TOTAL OIL	0.0 - 1.0
LINALOOL % OF TOTAL OIL	0.8 - 1.3
LINALOOL: ALPHA-ACID	0.29 - 0.40

## CHEMICAL INGREDIENTS - POLYPHENOLS

TOTAL POLYPHENOLS	4.5
XANTHUMOL (EBC 7.7)	0.3 - 0.4

## 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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