

QUICK SPECS

GENETIC ORIGIN	Apollo, Merkur
MAIN GROWING COUNTRY	USA
MATURITY	Late
YIELD (KG/HA)	2,800 - 3,000

RESISTANCE AGAINST DISEASES

DOWNY MILDEW	Tolerant
POWDERY MILDEW	Tolerant

CHEMICAL INGREDIENTS - BITTER COMPONENTS

ALPHA-ACID %	17.0 - 19.9
BETA-ACID %	4.6 - 6.0
CO-HUMULONE % REL.	28.0 - 30.0
HARD RESINS : ALPHA-ACID	0.55 - 0.65

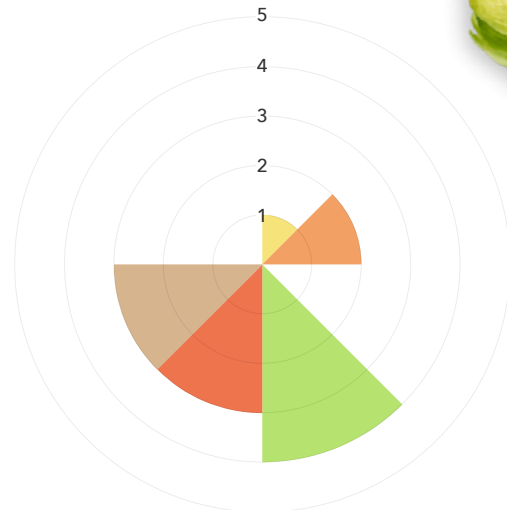
CHEMICAL INGREDIENTS - AROMA COMPONENTS

TOTAL OILS (ML/100G)	2.5 - 4.4
BETA-CARYOPHYLLENE: HUMULENE	0.45 - 0.55
LINALOOL % OF TOTAL OIL	0.6 - 1.0
LINALOOL: ALPHA-ACID	0.04 - 0.05

CHEMICAL INGREDIENTS - POLYPHENOLS

TOTAL POLYPHENOLS	4.5 - 5.0
XANTHOHUMOL (EBC 7.7)	0.5 - 0.6

AROMA EVALUATION



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