CHINOOK

Apricot, Grapefruit and Resinous

QUICK SPECS

GENETIC ORIGIN	From a cross between Petham Golding and a USDA-selected male with high alpha-acids and good storage properties.
MATURITY	Medium/Late
YIELD (KG/HA)	2,000 – 2,500
YIELD (LBS/ACRE)	1,500 – 1,800
MAIN GROWING COUNTRY	USA
ACREAGE (HA)	995

RESISTANCE AGAINST DISEASES

DOWNY MILDEW	Tolerant
POWDERY MILDEW	Susceptible

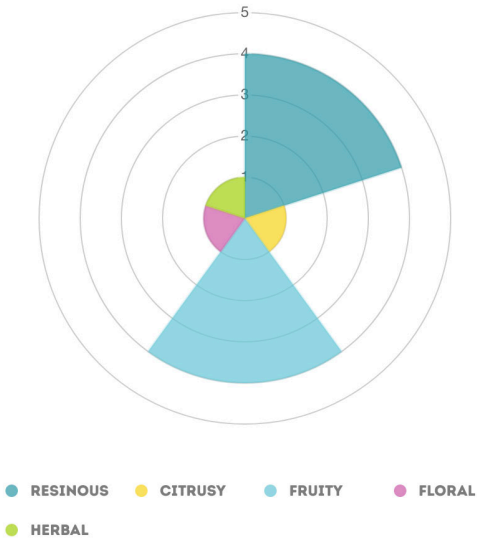
CHEMICAL INGREDIENTS – BITTER COMPONENTS

ALPHA ACID	12.0 – 14.0%
BETA ACID	3.0 – 4.0%
CO-HUMULONE % REL	29.0 – 34.0%
HARD RESINS : ALPHA-ACID	0.21 – 0.32%

CHEMICAL INGREDIENTS – AROMA COMPONENTS

TOTAL OILS	1.5 - 2.5 ml/100g
BETA-CARYOPHYLLENE : HUMULENE	0.44%
FARNESENE % OF TOTAL OIL	0.0 – 1.0%
LINALOOL % OF TOTAL OIL	0.2 – 0.4%
LINALOOL : ALPHA-ACID	0.01 - 0.02%

AROMA EVALUATION



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