

SULTANA

PINEAPPLE, PINE, CITRUS



QUICK SPECS

GENETIC ORIGIN	50% Nugget, 25% Zeus, 25% USDA 19058m
MAIN GROWING COUNTRY	USA
MATURITY	Late
YIELD (KG/HA)	2,800 - 3,100

RESISTANCE AGAINST DISEASES

DOWNY MILDEW	Tolerant
POWDERY MILDEW	Tolerant

CHEMICAL INGREDIENTS - BITTER COMPONENTS

ALPHA-ACID %	13.0 - 15.0
BETA-ACID %	4.0 - 5.0
CO-HUMULONE % REL.	22.0 - 26.0

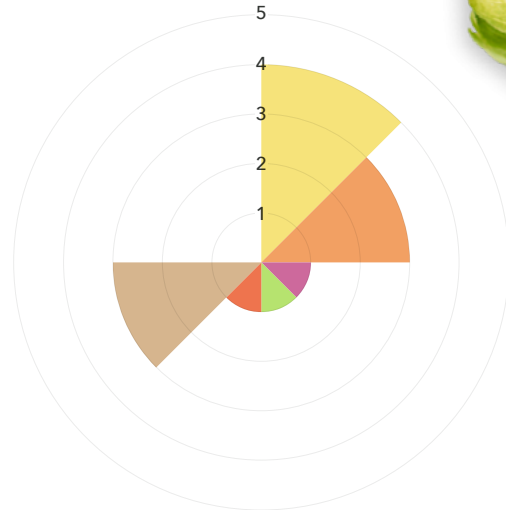
CHEMICAL INGREDIENTS - AROMA COMPONENTS

TOTAL OILS (ML/100G)	2.5 - 4.0
BETA-CARYOPHYLLENE: HUMULENE	0.30 - 0.40
LINALOOL % OF TOTAL OIL	0.6 - 1.0
LINALOOL: ALPHA-ACID	0.05 - 0.10

CHEMICAL INGREDIENTS - POLYPHENOLS

TOTAL POLYPHENOLS	2.5 - 3.0
XANTHUMOL (EBC 7.7)	0.5 - 0.7

AROMA EVALUATION



● CITRUSY ● FRUITY ● FLORAL ● HERBAL
● SPICY ● RESINOUS ● SUGARY ● OTHER

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



ELLERSLIE HOP ESTATE PTY LTD

EHE.COM.AU

VIC (HEAD OFFICE)

T +61 (0) 3 9872 6811
A 17 Redland Drive, Mitcham,
Victoria, Australia, 3132

WA

T +61 (0) 8 9395 7399
A 2/32 Horus Bend, Bibra Lake
Western Australia, 6163

MYRRHEE

T +61 (0) 3 5729 7611
A 113 Upper Fifteen Mile Creek Road, Myrrhee
Victoria, Australia, 3732

ABN: 99 004 272 922