

MAGNUM

FRUITY, APPLE, PEPPER



QUICK SPECS

GENETIC ORIGIN	A Galena cross (751513M) originating in Germany, released in 1993
MAIN GROWING COUNTRY	Germany
MATURITY	Late
YIELD (KG/HA)	1,700 - 2,100

RESISTANCE AGAINST DISEASES

WILT DISEASES	Resistant
DOWNY MILDEW	Resistant
POWDERY MILDEW	Susceptible
APHID	Susceptible

CHEMICAL INGREDIENTS - BITTER COMPONENTS

ALPHA-ACID %	11.0 - 16.0
BETA-ACID %	5.0 - 7.0
CO-HUMULONE % REL.	21.0 - 29.0
HARD RESINS : ALPHA-ACID	0.11 - 0.29

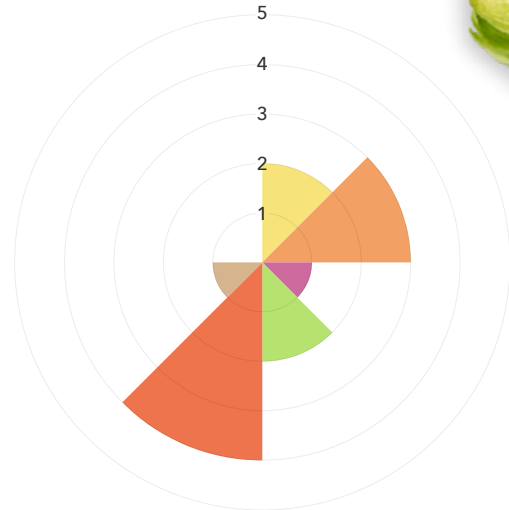
CHEMICAL INGREDIENTS - AROMA COMPONENTS

TOTAL OILS (ML/100G)	1.9 - 2.8
BETA-CARYOPHYLLENE: HUMULENE	0.20 - 0.30
FARNESENE % OF TOTAL OIL	0.0 - 1.0
LINALOOL % OF TOTAL OIL	0.2 - 0.3
LINALOOL: ALPHA-ACID	0.01 - 0.02

CHEMICAL INGREDIENTS - POLYPHENOLS

TOTAL POLYPHENOLS	2.6
XANTHUMOL (EBC 7.7)	0.4 - 0.5

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