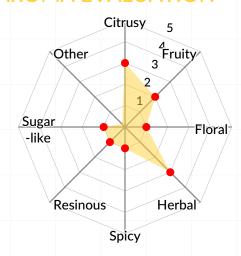
AROMA EVALUATION



AROMA SPECIFICATION

lemon, green tea, light melon

GENETIC ORIGIN

Aroma-type hop, originated from a cross between Cascade and USDA 19058 male

AGRONOMIC ASPECTS

2,450 - 2,900 Yield (kg/ha) Medium Early Maturity **USA**

Main Growing Country

Downy mildew **Tolerant** Powdery mildew Susceptible

CHEMICAL INGREDIENTS

CHEMICAL INGICEDIL	.1113
BITTER COMPONENTS	
Alpha-Acid %	5.0 - 7.0
Beta-Acid %	4.0 - 6.0
Co-Humulone % rel.	28 - 34
POLYPHENOLES	
Total Polyphenoles	4.0 - 4.5
Xanthohumol (EBC 7.7)	0.2 - 0.3
AROMA COMPONENTS	
Total Oils (ml/100g)	1.5 - 2.0
Beta-Caryophyllene: Humulene	0.56 - 0.58
Farnesene % of total Oil	6.00 - 7.00
Linalool % of total Oil	0.4 - 0.6
Linalool: Alpha-Acid	0.08 - 0.09

VISUAL EVALUATION



HOP ALTERNATIVES

BREWHOUSE

Cascade, Mandarina Bavaria, Centennial

DRY HOPPING

Cascade, Mandarina Bavaria, Centennial

The name truly says it all. Lemondrop offers a "unique lemon-citrus character with a pleasant aroma." The bright citrus and subtle herbaceous notes are perfect for sessionable beers. While ales tend to bring out her sweeter side, Lemondrop is delicate and refined enough for quality lagers.

> Hop Highlights: 5-7% Alpha 4-6% Beta

HOPS HOTLINE

800.339.8710