

CERTIFICATE OF ANALYSIS

Product Name: Type 90 Hop Pellets

Lot Number: P92-CAUCOM8283

Variety: Comet Crop Year: 2018

<u>Characteristic</u> <u>Typical Analysis</u> <u>Actual Analysis</u>

Alpha Acids: 2.5 - 17.5% (w/w) 0.0%

LCV by EBC Analytica V 7.5

Oil by Distillation: Varies by Variety 1.7%

ASBC Hops - 13 (%v/w)

Oil Profile by GC, EBC Analytica V 7.12:

B-Pinene: 0.7 % **Farnesene:** 0.1% **Myrcene:** 37.2 % **Humulene:** 1.1%

1.0%

Linalool: 0.5 % Geraniol:

Caryophyllene: 14.3 %