

CERTIFICATE OF ANALYSIS

Product Name:

Type 90 Hop Pellets

Lot Number:

P91-ZLUVG10266

Variety:

Amarillo® Brand

2016

Crop Year:

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

Alpha Acids: 2.5 - 17.5% (w/w) 8.2%

LCV by EBC Analytica V 7.5

Oil by Distillation: Varies by Variety 1.3%

ASBC Hops - 13 (%v/w)

Oil Profile by GC, EBC Analytica V 7.12: B-Pinene: 0.7 % Farnesene: 6.9%

Myrcene: 44.9 % Humulene: 22.4%

Linalool: 0.5 % Geraniol: 0.3%

Caryophyllene: 7.4 %