

CERTIFICATE OF ANALYSIS

Product Name: Type 90 Hop Pellets

Lot Number: P91-BJUAHT3091 Variety: Ahtanum® Brand

Crop Year: 2018

Characteristic **Typical Analysis Actual Analysis**

Alpha Acids: 2.5 - 17.5% (w/w) 4.7%

LCV by EBC Analytica V 7.5

Oil by Distillation: Varies by Variety 0.9%

ASBC Hops - 13 (%v/w)

Oil Profile by GC, EBC Analytica V 7.12:

B-Pinene: 0.7 % Farnesene: 0.2% Myrcene: 53.6 % Humulene: 17.4% Linalool: 0.4 % Geraniol: 0.5%