

Product Name: Type 90 Hop Pellets

Lot Number: P91-ZLUAHT0263

Variety: Ahtanum® Brand

Crop Year: 2016

| <u>Characteristic</u> | <u>Typical Analysis</u> | <u>Actual Analysis</u> |
|---|---|---|
| Alpha Acids: | 2.5 - 17.5% (w/w) LCV by EBC Analytica V 7.5 | 3.8% |
| Oil by Distillation: | Varies by Variety ASBC Hops - 13 (%v/w) | 1.2% |
| Oil Profile by GC, EBC Analytica V 7.12: | B-Pinene: 0.9 % Myrcene: 56.8 % Linalool: 0.3 % Caryophyllene: 9.0 % | Farnesene: 0.2% Humulene: 18.5% Geraniol: 0.4% |