

Product Name: Type 90 Hop Pellets

Lot Number: P91-BKUCBS3104

Variety: Columbus

Crop Year: 2018

<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	13.9%
Oil by Distillation:	Varies by Variety ASBC Hops - 13 (%v/w)	2.3%

Oil Profile by GC, EBC Analytica V 7.12:

B-Pinene: 0.8 %	Farnesene: 0.1%
Myrcene: 51.7 %	Humulene: 11.9%
Linalool: 0.4 %	Geraniol: 0.6%
Caryophyllene: 7.8 %	