

CERTIFICATE OF ANALYSIS

Product Name: Leaf Hops, Packed

PR1-AJUWIL0005 Lot Number:

Willamette Variety:

Crop Year: 2017

<u>Characteristic</u>	Typical Analysis	<u>Actual Analysis</u>
Alpha Acids:	2.5 - 17.5% (w/w)	5.3%

2.5 - 17.5% (w/w) Alpha Acids: 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: 6.8% **B-Pinene:** 0.5 % Farnesene:

29.4% Myrcene: 33.0 % Humulene: 0.1% Linalool: 0.5 % Geraniol: