

CERTIFICATE OF ANALYSIS

Product Name:

Leaf Hops, Packed

Lot Number:

PR1-AKUSOR2055

Variety:

Sorachi Ace

Crop Year:

2017

Characteristic Typical Analysis **Actual Analysis**

Alpha Acids:

2.5 - 17.5% (w/w) 10.2%

LCV by EBC Analytica V 7.5

Oil by Distillation:

Varies by Variety 2.1%

ASBC Hops - 13 (%v/w)

Oil Profile by GC, EBC Analytica V 7.12:

B-Pinene: 0.7 % Farnesene: 1.3%

Myrcene: 50.5 % Humulene: 25.3% Linalool: 0.7 % Geraniol: 0.1%

Caryophyllene: 9.2 %