

CERTIFICATE OF ANALYSIS

Product Name: Cryo Hops® Hop Pellets

Lot Number: LP1-BDUSIM2148

Variety: Simcoe® Brand, YCR 14

Crop Year: 2017

<u>Characteristic</u> <u>Typical Analysis</u> <u>Actual Analysis</u>

Alpha Acids: 2.5 - 17.5% (w/w) 23.1%

LCV by EBC Analytica V 7.5

Oil by Distillation: Varies by Variety 2.6%

ASBC Hops - 13 (%v/w)

Oil Profile by GC, EBC Analytica V 7.12:

B-Pinene: 0.9 % Farnesene: 0.2%

Myrcene: 53.1 % Humulene: 13.3% Linalool: 0.7 % Geraniol: 0.7%

Caryophyllene: 6.6 %