

## CERTIFICATE OF ANALYSIS

**Product Name:** Leaf Hops, Packed

Lot Number: PR2-BIUSIM8001

Variety: Simcoe® Brand, YCR 14

Crop Year: 2018

**Production Date:** October 2018 Best Use Before Date: October 2021

> Characteristic Typical Analysis Actual Analysis

Alpha Acids: 2.5 - 17.5% (w/w) 12.0%

LCV by EBC Analytica V 7.5

Oil by Distillation: Varies by Variety 1.7%

ASBC Hops - 13 (%v/w)

Oil Profile by GC, EBC Analytica V 7.12: **B-Pinene:** 0.7 % Farnesene: 0.2%

> Myrcene: 52.3 % Humulene: 16.2%

Linalool: 0.4 % Geraniol: 0.7%

Caryophyllene: 8.2 %