

CERTIFICATE OF ANALYSIS

Product Name: Leaf Hops, Packed

Lot Number: PR1-AAUCIT0036

Variety: Citra® Brand

Crop Year: 2016

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

Alpha Acids: 2.5 - 17.5% (w/w) 13.2%

LCV by EBC Analytica V 7.5

Oil by Distillation: Varies by Variety 2.4%

ASBC Hops - 13 (%v/w)