

CERTIFICATE OF ANALYSIS

Product Name:

Leaf Hops, Packed

Lot Number:

PR1-AJUCBS0015

Variety:

Columbus

Crop Year:

2017

Characteristic	acteristic <u>Typical Analysis</u>			Actual Analysis		
Alpha Acids:	2.5 - 17.5% (w/w)				14.2%	
	LCV by	EBC Analytica	V 7	.5		
Oil by Distillation:	Varies by Variety					2.4%
-	ASB	C Hops - 13 (%	v/w)			
Oil Profile by GC, EBC Analytica V 7.12:		B-Pinene:	0.8	%	Farnesene:	0.1%
		Myrcene:	46.0	%	Humulene:	13.5%
		Linalool:	0.8	%	Geraniol:	0.3%

Caryophyllene: 8.8 %