

## CERTIFICATE OF ANALYSIS

Product Name: Type 90 Hop Pellets

Lot Number: P91-DUAZA4011

Variety: Azacca® Brand, ADHA 483

Crop Year: 2018

Production Date: August 2019
Best Use Before Date: August 2022

Characteristic	<u>Typical Analysis</u>	<b>Actual Analysis</b>
Alpha Acids:	2.5 - 17.5% (w/w)	0.0%
	LCV by EBC Analytica V 7.5	
Oil by Distillation:	Varies by Variety	1.1%

Oil Profile by GC, EBC Analytica V 7.12:

B-Pinene: 0.4 % Farnesene: 0.4%

Myrcene: 28.7 % Humulene: 26.5%

Linalool: 0.4 % Geraniol: 0.1%

Caryophyllene: 13.3 %

ASBC Hops - 13 (%v/w)