

Certificate of Analysis

Product:	Citra T90
Batchnummer:	P91-ZLUCIT0227
Crop:	2016
Country of origin:	USA

<u>Characteristic</u>	<u>Typical Analysis</u>	<u>Actual Analysis</u>
Alpha Acids:	2.5 - 17.5% (w/w) LCV by EBC Analytica V 7.5	14.2%
Oil by Distillation:	Varies by Variety ASBC Hops - 13 (%v/w)	2.0%
Oil Profile by GC, EBC Analytica V 7.12:	B-Pinene: 0.7 % Myrcene: 59.6 % Linalool: 0.8 % Caryophyllene: 7.2 %	Farnesene: 0.1 % Humulene: 11.7 % Geraniol: 0.5 %

Lead:	< 1.0 ppm	passes test
Arsenic:	< 0.5 ppm	passes test
Cadmium:	< 0.03 ppm	passes test
Total Heavy Metals:	< 10 ppm (asPb)	passes test

Selected Brewing Ingredients BV
 Kraaiendonk 44
 5428NZ Venhorst
 Nederland

