

Certificate of Analysis

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| Product: | Centennial LH |
| Batchnummer: | PR1-ZAUCEN0308 |
| Crop: | 2015 |
| 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 | 9.8% |
| Oil by Distillation: | Varies by Variety ASBC Hops - 13 (%v/w) | 2.9% |
| Oil Profile by GC, EBC Analytica V 7.12: | B-Pinene: 1.0 % Myrcene: 68.2 % Linalool: 1.0 % Caryophyllene: 4.5 % | Farnesene: 0.1 % Humulene: 9.5 % Geraniol: 1.0 % |

Selected Brewing Ingredients BV
 Kraaiendonk 44
 5428NZ Venhorst
 Nederland