

## Certificate of Analysis

|                    |                |
|--------------------|----------------|
| Product:           | Chinook LH     |
| Batchnummer:       | PR2-YKUCHI5052 |
| Crop:              | 2015           |
| Country of origin: | USA            |

### CHARACTERISTIC

### TYPICAL ANALYSIS

### ACTUAL ANALYSIS

#### **ALPHA ACIDS:**

2.5 - 17.5% (w/w)  
LCV by EBC Analytica V 7.5

13.1 %

#### **OIL BY DISTILLATION:**

Varies by Variety  
ASBC Hops - 13 (% v/w)

1.9 %

#### **OIL PROFILE BY GC, EBC Analytica V 7.12:**

**B-Pinene:** 0.6 %  
**Myrcene:** 31.8 %  
**Linalool:** 0.6 %  
**Caryophyllene:** 8.9 %

**Farnesene:** 0.2 %  
**Humulene:** 19.2 %  
**Geraniol:** 0.4 %

#### **LEAD:**

< 1.0 ppm

passes test

#### **ARSENIC:**

< 0.5 ppm

passes test

#### **CADMIUM:**

< 0.03 ppm

passes test

#### **TOTAL HEAVY METALS:**

< 10 ppm (as Pb)

passes test

Selected Brewing Ingredients BV  
Kraaiendonk 44  
5428NZ Venhorst  
Nederland