

## Certificate of Analysis

|                    |                |
|--------------------|----------------|
| Product:           | Mosaic T90     |
| Batchnummer:       | P91-ZKUMOS0172 |
| Crop:              | 2016           |
| Country of origin: | USA            |

| <u>Characteristic</u>                           | <u>Typical Analysis</u>   | <u>Actual Analysis</u>   |
|---|---|--|
| <b>Alpha Acids:</b>                             | 2.5 - 17.5% (w/w)<br>LCV by EBC Analytica V 7.5   | 12.5%  |
| <b>Oil by Distillation:</b>                     | Varies by Variety<br>ASBC Hops - 13 (%v/w)  | 1.6%   |
| <b>Oil Profile by GC, EBC Analytica V 7.12:</b> | <b>B-Pinene:</b> 0.8 %<br><b>Myrcene:</b> 58.3 %<br><b>Linalool:</b> 0.7 %<br><b>Caryophyllene:</b> 4.5 % | <b>Farnesene:</b> 0.1 %<br><b>Humulene:</b> 11.5 %<br><b>Geraniol:</b> 0.7 % |

Selected Brewing Ingredients BV  
 Kraaiendonk 44  
 5428NZ Venhorst  
 Nederland