

CTZ

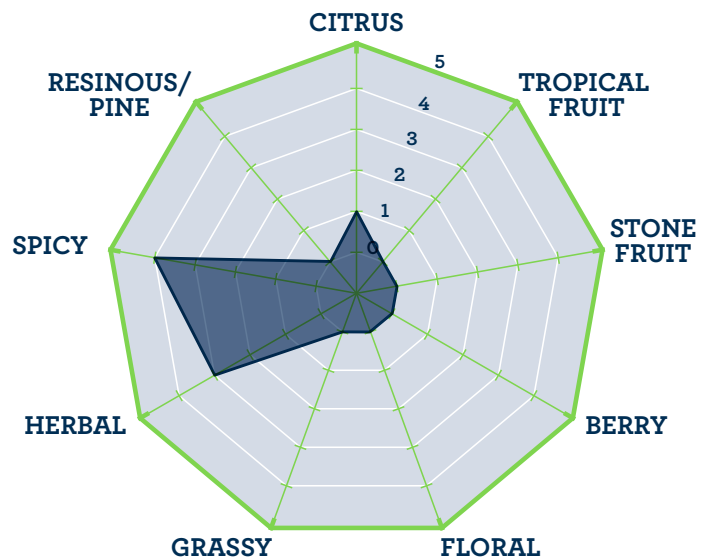
American



Origin: Washington, USA. The collective umbrella for the closely-related varieties Columbus, Tomahawk, and Zeus. Bred for high alpha potential, each variety shares parentage with Nugget.

Usage: Excellent bittering capability as originally intended, but craft brewers have also harnessed CTZ's intense, citrus-and-spice pungence for American-style IPAs.

Aroma & Flavor Characteristics: Powerful and striking, displaying oily fresh citrus and wild herbal character; dry hopping can bring out pine and spice.



SENSORY HIGHLIGHTS

Citrus
Herbal
Pine
Spice



BREWING VALUES

Alpha Acid Range: 14.5 - 16.5%
Beta Acid Range: 4.0 - 5.0%
Co-Humulone as % of alpha: 28 - 32
Total oils mL/100 gr.: 2.0 - 3.0



OIL FRACTIONS

Myrcene: 45 - 55%
Humulene: 8 - 15%
Caryophyllene: 5 - 10%
B-Pinene: 0.5 - 1.0%
Linalool: 0.5%

