## **CASCADE**

Cascade was developed in the United States
Department of Agriculture (USDA) breeding
program at Oregon State University and released
in 1972. It is characterized by its dark green
elongated cone. For many years, Cascade was the
definitive hop of American craft brews. It was obtained
by crossing an English Fuggle with a male plant derived
from the Russian variety, Serebrianka.







**FLORAL** 

CITRUS

Floral, grapefruit, pine resin.

Alpha (%)	4.5-7.0
Beta (%)	4.8-7.0
Cohumulone (% of Alpha Acids)	33-40
Total Oil (ml/100g)	0.7-1.4
Myrcene (% of Total Oil)	45-60
Humulene (% of Total Oil)	8-13
Caryophyllene (% of Total Oil)	3-6
Farnesene (% of Total Oil)	3-7
Linalool (% of Total Oil)	_
Total Polyphenols (%)	4.5-4.9

