



**CHARLES
FARAM**

1865



COLUMBUS

Developed by Charles 'Chuck' Zimmerman in the late 1970's Columbus has become one of the most widely grown alpha varieties grown in the US. Bright spice and citrus in early-picked Columbus makes way for a deep pungency in later-picked crop.

IN THE BEER



IN THE RUB



TECH SPECS

Alpha Acid	14-20%
Beta Acid	4.5-6%
Cohumulone	28-32%
Total Oil	1.5-4.5ml/100g

OIL COMPOSITION

Myrcene	25-55%
Humulene	9-25%
Farnesene	<1%

Flavour Intensity 9



CHARLES FARAM INC
10170 Mieras Rd, Yakima, WA, 98901
509-214-1010 or orders@charlesfaram.com

CHARLES FARAM & CO LTD
Monksfield Lane, Newland, Worcestershire, WR13 5BB
Company Reg. No. 686409
+44 (0) 1905 830734 or sales@charlesfaram.co.uk

CHARLES FARAM
BREWING SUPPLIES INC
136 Skyway Ave, Etobicoke, ON, M9W 4Y9
416-907-9343 or orders@charlesfaram.ca

www.charlesfaram.com