



**CHARLES
FARAM**

1865



CRYSTAL

Crystal was released for commercial production in 1993. It originates from a seedling selection made at Corvallis in Oregon in 1983 between Hallertau Mittelfrüh and a downy-mildew resistant aroma hop, USDA 21381 M. Crystal is half sister of Mt Hood and Liberty.

The fruitiest of the 3 sisters, Crystal has a warm citrus zest edge whilst still retaining the drinkability of European Noble parentage.

IN THE BEER



CITRUS



FLORAL/HERBAL



SPICE

IN THE RUB



TANGERINE



FLORAL



LIME

TECH SPECS

Alpha Acid	3-6%
Beta Acid	5.8-7%
Cohumulone	20-26%
Total Oil	0.8ml/100g

OIL COMPOSITION

Myrcene	47%
Humulene	26%
Farnesene	Trace

Flavour Intensity 6



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
685 Ecclestone Dr, Bracebridge, ON. P1L 1X1
+ 1 416-907-9343 or orders@charlesfaram.ca

www.charlesfaram.com