

CRYSTAL

Crystal is a triploid variety developed from the German aroma hop variety Hallertauer Mittelfrüh with lineage contributions from Cascade, Brewer's Gold and Early Green. Released in 1993 from the United States Department of Agriculture (USDA) breeding program, Crystal has become popular in U.S. craft brewing as a triploid Hallertau type. It is a half-sister of Mt. Hood and Liberty.



WOODY
AROMATIC



FLORAL



SPICY

Cedar, myrrh, chamomile, nutmeg.

Alpha (%)	4.0-6.0
Beta (%)	5.0-6.7
Cohumulone (% of Alpha Acids)	20-26
Total Oil (ml/100g)	0.8-2.1
Myrcene (% of Total Oil)	40-65
Humulene (% of Total Oil)	18-24
Caryophyllene (% of Total Oil)	4-8
Farnesene (% of Total Oil)	< 1
Linalool (% of Total Oil)	—
Total Polyphenols (%)	—