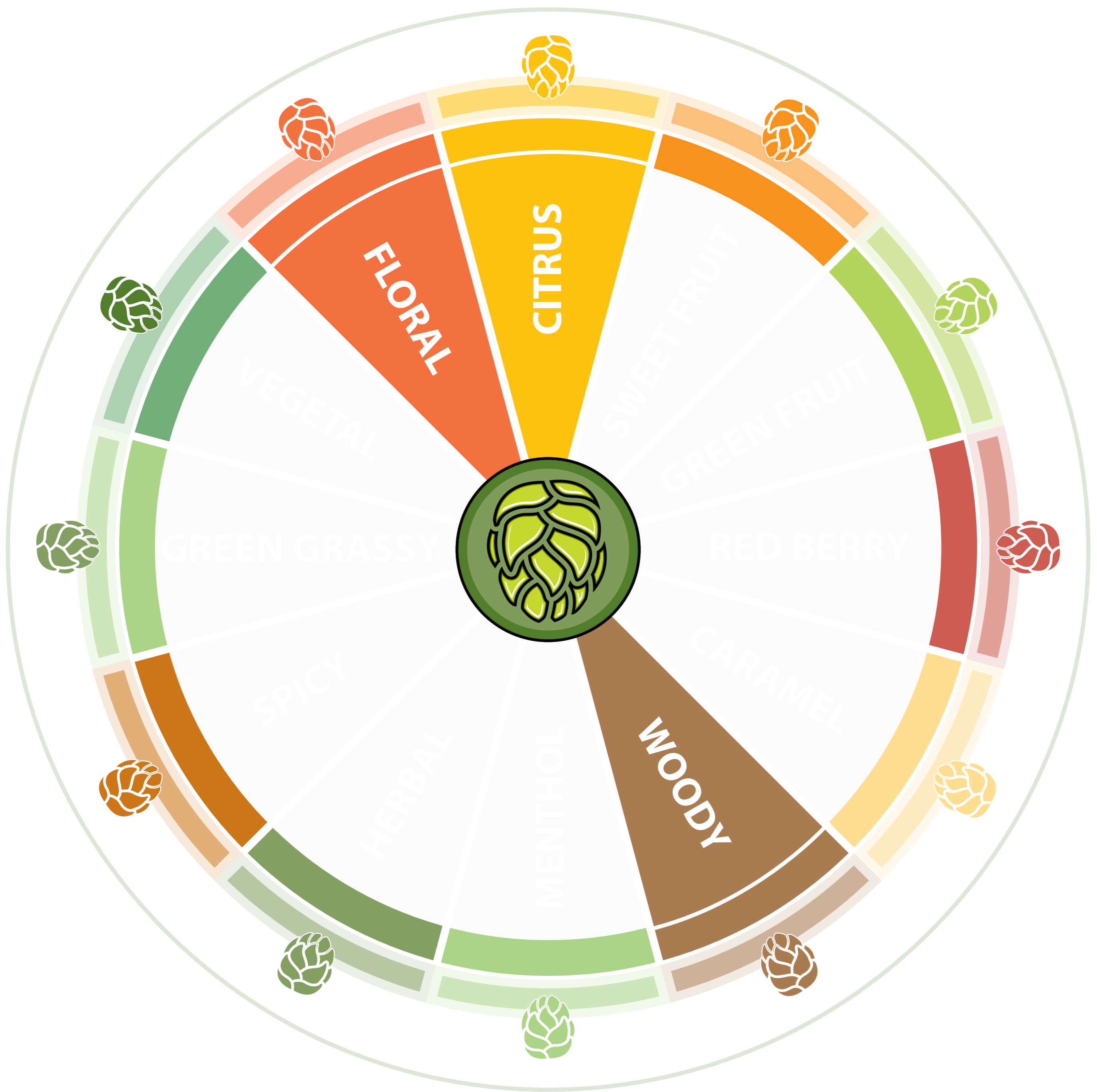


HBC 522 C.V.

UNITED STATES



HBC 522 C.V. IS AN EXPERIMENTAL HOP CULTIVAR FIRST BRED BY THE HOP BREEDING COMPANY (HBC) IN 2006. IT IS A CROSS BETWEEN A FEMALE COLUMBUS AND AN EXPERIMENTAL MALE 986-2 C.V. HBC 522 C.V. HAS BEEN DESCRIBED AS SIMILAR TO CENTENNIAL AND CASCADE, WITH A MIX OF FLORAL, CITRUS (ESPECIALLY ORANGE AND GRAPEFRUIT), AND PINE NEEDLES. FLAVORS: BITTER ORANGE, GRAPEFRUIT, JASMINE, PINE NEEDLES.

TECHNICAL DATA

ALPHA (%): 9.5-12

BETA (%): 4.5-5.5

COHUMULONE (% OF ALPHA ACIDS): 22-26

TOTAL OIL (ML/100G): 1.4-2.3

MYRCENE (% OF TOTAL OIL): 36.9

HUMULENE (% OF TOTAL OIL): 13.2

CARYOPHYLLENE (% OF TOTAL OIL): 8.44

FARNESENE (% OF TOTAL OIL): 0.52

LINALOOL (% OF TOTAL OIL): 0.64

TOTAL POLYPHENOLS (%): --



WILLAMETTE VALLEY HOPS