



Color of prime marketable root (A) and foliage (B) of the Emperor variety of carrot. Cross sections of roots (C to E) show stages in the development of interior color from poor (E) to fair (D) to good (C). Color designations (11) as follows: Local color on A, root 10 F 10, petiole base 21 L 5, and lighter; B, foliage 23 L 6; C, phloem 10 C 10, xylem 10 I 9; D, phloem 9 K 10, xylem 9 K 8; E, phloem 9 J 7, xylem 9 K 5.