

TABLE 1.6
Quality Parameters in Cabbage Hybrids

Cabbage Hybrids	β Carotene (g/100 g)	Provitamin A (RE/100 g)	Provitamin A (RDA %)	Na (mg/100 g)	Ca (mg/100 g)	K (mg/100 g)	Zn (mg/100 g)	Mn (mg/100 g)	Cu (mg/100 g)	Fe (mg/100 g)
Cabbage hy 1	84.83	14.13	1.41	38.13	89.27	733.60	1.65	6.05	4.75	11.4
Cabbage hy 2	145.38	24.23	2.42	66.03	142.84	426.70	1.85	2.50	6.85	13.7
Cabbage hy 3	157.30	26.21	2.62	66.03	107.13	375.50	2.35	2.75	2.65	33.9
Cabbage hy 4	122.85	20.47	2.05	40.45	71.42	429.70	5.75	2.40	1.85	10.3
Cabbage hy 5	199.18	33.20	3.32	31.62	107.13	495.40	1.65	2.40	2.15	17.5
Cabbage hy 6	104.30	17.38	1.74	38.59	214.26	445.70	1.95	1.60	3.55	11.05
Quitso	220.71	37.52	3.75	47.43	124.98	400.40	2.10	2.30	3.40	13.6
Kranti	194.83	36.69	3.66	34.87	71.42	441.30	2.45	2.45	2.85	11.9
DARL 802	133.21	22.20	2.20	70.21	124.98	469.10	1.70	1.65	3.75	22.25
DARL 801	158.18	26.36	2.63	26.02	74.42	472.00	1.60	2.00	5.20	28.55
CH 21	135.70	22.62	2.26	35.80	71.42	425.25	1.55	1.95	5.15	10.90
Green Flash	147.00	24.50	2.45	30.69	89.27	420.90	2.00	2.05	4.70	19.10
SIR	142.81	23.80	2.38	46.96	160.69	369.70	3.70	2.15	4.50	27.45
CH 2200	129.29	21.54	2.15	19.53	71.42	406.20	2.10	1.70	4.50	4.50
Speed 50	126.45	21.08	2.11	141.30	214.26	412.10	2.65	1.40	4.35	6.20
Krishna	80.71	13.45	1.35	31.15	71.42	448.60	1.55	1.00	2.95	4.65
Varun	108.30	18.05	1.81	38.59	71.42	439.80	1.75	1.75	3.00	5.25
SEM \pm	3.87			0.68	10.45	8.71	0.571*	0.51*	0.67*	3.37*
CD @ 1%	15.01*			2.64*	40.50*	33.92*	2.21	2.01	2.62	13.08
CV	4.77			2.50	16.42	3.37	43.85	40.26	30.10	39.42
SD	6.33			1.12	17.12	14.25	0.024	0.89	1.03	6.38

Note: Provitamin A (RE/100g) based on 6 μ g β -carotene = IRE; Provitamin A (RDA %) based 1000 RE/100 g.

*Significant at P = 0.01.