

Table 4 5 principal components of corresponding eigenvectors

Trait	1st	2nd	3rd	4th	5th
Dry matter (g/100g)	0.54	0.36	-0.28	0.22	-0.67
Crude protein (g/100g)	0.35	-0.65	0.01	0.66	0.14
Vitamin C (mg/100g)	0.35	0.04	0.92	-0.13	-0.13
Reducing sugar (g/100g)	-0.43	0.5	0.25	0.71	0.04
Crude starch (%)	0.53	0.44	-0.12	0.01	0.71