

Table 2 Correlation coefficient of fruit quantitative traits

QT	FLD (cm)	FTD (cm)	FT (mm)	FFM (g)	FMS (g)	NSF (grain)	Vc (mg/g)	SS (mg/g)
FLD (cm)	1	-	-	-	-	-	-	-
FTD (cm)	0.339	1	-	-	-	-	-	-
FT (mm)	0.338	0.871**	1	-	-	-	-	-
FFM (g)	0.492**	0.906**	0.766**	1	-	-	-	-
FMS (g)	0.607**	0.763**	0.630**	0.779**	1	-	-	-
NSF (grain)	0.440*	0.901**	0.740**	0.835**	0.843**	1	-	-
Vc (mg/g)	0.407*	0.202	0.147	0.191	0.404*	0.26	1	-
SS (mg/g)	-0.048	0.1	0.183	-0.022	-0.064	0.001	0.051	1

Note: \*, \*\*, \*\*\* means significant differences at  $p<0.05$ ;  $p<0.01$  and  $p<0.001$ , respectively