

**Table 2. Correlation coefficients calculated for each pair of traits**

	SUC	FRU	GLU	SOR	TSC	HarT	FruW	FruH	SSC	Aci
SUC	1									
FRU	-0.57***	1								
GLU	-0.76***	0.39***	1							
SOR	-0.42***	0.07*	0.36***	1						
TSC	0.36***	0.22***	0.01	0.29***	1					
HarT	0.30***	0.09**	-0.18***	-0.24***	0.30***	1				
FruW	-0.02	0.13***	0.07*	-0.01	0.12***	0.53***	1			
FruH	0.12***	-0.23***	-0.26***	0.08*	-0.13***	-0.07*	-0.24***	1		
SSC	0.50***	0.08*	-0.16***	0.18***	0.92***	0.34***	0.09**	-0.048	1	
Aci	-0.00	-0.09**	0.09*	0.15***	0.08*	-0.18***	-0.00	-0.30***	-0.05	1

\*P < 0.05, \*\*P < 0.01, \*\*\*P < 0.001

SUC = sucrose content, FRU = fructose content, GLU = glucose content, SOR = sorbitol content, TSC = total sugar content, HarT = harvest time, FruW = fruit weight, FruH = fruit hardness, SSC = soluble solids concentration (%), Aci = acid content