

Table 1 Performance of grain size related traits of the parents and their F<sub>2</sub> population

Traits	Parents		F <sub>2</sub> population				
	Ce253	NYZ	Range	Mean	SD	Kurtosis	Skewness
GL (mm)	10.96	13.65	10.40~13.49	11.93	0.58	-0.04	0.14
GW (mm)	2.76	3.71	2.64~3.76	3.17	0.25	-0.36	0.22
GT (mm)	1.90	2.43	1.7~2.38	2.13	0.09	1.56	-0.43
LWR	3.97	3.68	2.96~4.78	3.78	0.35	-0.11	0.16
TGW (g)	24.91	50.16	25.66~48.78	34.39	4.28	0.73	0.35