

Table 2 Results of the main agronomic traits of ‘Zhongkexilu 2’

Zhongkexilu 2	Plant height (cm)	Panicle length (cm)	Effective panicle number per plant	Grain number per panicle	Seed rate (%)	1000-grainweight (g)
Group 1	105	21.3	7	136	88.5	22.9
Group 2	105	22.0	7	153	87.8	25.2
Group 3	105	23.7	8	143	91.4	24.3
Mean value	105	22.3	7	144	89.2	24.1