

Table 2 Comparison of SSR purity identification and field purity identification of 3 varieties

Variety	Seed batches	SSR purity test (%)	Field purity test (%)	<i>P</i> value
Jinyuan 2	2018①	98	99	0.968
(Primer XD-18)	2018②	67	68	
Jinyuan 3	2018③	96	96	0.293
(PrimerXD-99)	2019①	95	97	
Lvxianzi 2	2018①	99	99	0.771
(PrimerXD-99)	2018②	94	96	

Note: When  $p < 0.05$ , the difference is significant; ①~③ represent different seed batches produced at different times and locations