

Table 3 Regional trials and production trial yield of 'Shenyou28' in 2018 and 2019, respectively

Group	Year	Yield (kg/hm ²)		Yield increase (%)
		Shenyou28	Huayou14	
Municipal regional trial	2018	10 126.5	9 018.0	12.3
	2019	11 050.5	9 955.5	11.0
	Mean value	10 588.5	9 486.8	11.6
Municipal production trial	2019	10 473.0	9 993.0	4.8