

表 10 不同处理下花瓣中细胞壁蔗糖转化酶酶活的变化

Table 10 Changes of cell wall invertase activity of petals under different treatments

时间 Time	对照的花瓣 Control petals	处理花梗的花瓣 Petals from treated pedicel	均匀涂抹的花瓣 Petals treated by CHI	测定方法 Measurement method
7:00	3.0 740±0.0 722 bB	3.2 978±0.0 912 aA	3.0 740±0.0 722 bB	
12:00	2.0 141±0.0 321 cC	2.3 418±0.0 770 cB	3.1 739±0.0 947 bB	μg/min/mg prot.
20:00	5.6 439±0.1 866 aA	2.9 250±0.1 498 bA	4.1 692±0.0 930 aA	
7:00	130.7 455±3.4 944 bB	171.3 547±3.8 686 aA	130.7 455±3.4 944 cC	
12:00	88.1 085±1.3 225 cC	98.7 821±3.6 180 cC	149.7 958±1.1 604 bB	μg/min/g 鲜重
20:00	270.1 477±4.7 727 aA	136.5 761±3.6 866 bB	221.0 504±4.1 635 aA	

注: ±号后代表标准偏差; 小写字母代表 5% 水平下差异显著性, 大写字母代表 1% 水平下差异显著性

Note: ± represents the standard deviation; lower case letters represent significance at 5% confidence level; capital letters represent significance at 1% confidence level