

表 9 不同处理下萼片中细胞壁蔗糖转化酶酶活的变化

Table 9 Changes of cell wall invertase activity of sepals under different treatments

时间 Time	对照的萼片 Control sepals	处理花梗的萼片 Sepals from treated pedicel	均匀涂抹的萼片 Sepals treated by CHI	测定方法 Measurement method
7:00	2.5 751±0.1 663 aA	2.7 971±0.0 462 aA	2.5 751±0.1 663 aA	
12:00	2.2 489±0.1 033 bA	2.9 664±0.1 719 aA	2.5 468±0.1 573 aA	μg/min/mg prot.
20:00	2.3 644±0.0 685 abA	2.1 922±0.1 316 bB	1.608±0.0621 bB	
7:00	103.5 812±3.5 650 aA	130.4 326±1.4 245 aA	103.5 812±3.5 650 bB	
12:00	89.5 189±1.9 784 bB	118.8 259±5.8 413 aA	115.7 376±1.8 204 aA	μg/min/g 鲜重
20:00	107.4 473±3.0 683 aA	90.6 963±5.3 467 bB	83.7 675±1.2 511 cC	

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