**Table S1.** The △E, L\*, a\*, b\* value of eggshell before and after fumigation and values are the mean ± SEM, n=30.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  Groups |  △E |  L\* |  a\* |  b\* |
| Before fumigation | 26.35±1.10 | 75.19±0.89 | 7.15±0.53 | 19.59±0.57 |
| After fumigation | 26.45±1.11 | 76.39±0.99 | 6.81±0.52 | 21.37±0.58 |
| *P* | ＞0.05 | ＞0.05 | ＞0.05 | ＜0.05 |