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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table S9** Flavonoid contents of stems in *D. officinale* under different light treatments | | | | | | | | |  |
| Light treatments | Light intensity (µmol·m-2·s-1) | Photoperiod (h) | Flavonoid contents 1  (mg·g -1DW) | Flavonoid contents 2  (mg·g -1 DW) | Flavonoid contents 3  (mg·g -1 DW) | Average Flavonoid  contents  (mg·g -1 DW) | Standard deviation | Duncan (5%) | Duncan (1%) |
| White | 100 | 12 | 22.76 | 21.83 | 23.22 | 22.60 | 0.58 | c | C |
| Blue | 100 | 12 | 30.21 | 30.67 | 31.60 | 30.83 | 0.58 | b | B |
| Blue Laser | 100 | 12 | 41.38 | 43.24 | 39.51 | 41.38 | 1.52 | a | A |