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| **Table S8** Flavonoid contents of leaves 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 | 33.93 | 27.88 | 27.88 | 29.90 | 2.85 | c | C |
| Blue | 100 | 12 | 57.20 | 51.62 | 48.82 | 52.55 | 3.48 | b | B |
| Blue Laser | 100 | 12 | 73.96 | 75.82 | 72.56 | 74.11 | 1.34 | a | A |