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| **Table S7** PAL activity of leaves in *D. officinale* under different light treatments | | | | | | | | |  |
| Light treatments | Light intensity (µmol·m-2·s-1) | Photoperiod (h) | PAL activity value 1  (U·g -1FW) | PAL activity value 2  (U·g -1 FW) | PAL activity value 3  (U·g -1 FW) | PAL activity value  (U·g -1 FW) | Standard deviation | Duncan (5%) | Duncan (1%) |
| White | 100 | 12 | 42.21 | 52.25 | 56.40 | 50.29 | 7.29 | c | C |
| Blue | 100 | 12 | 184.33 | 168.50 | 166.25 | 173.03 | 9.85 | b | B |
| Blue Laser | 100 | 12 | 187.10 | 177.84 | 183.73 | 182.89 | 4.68 | a | A |