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| **Table S5** POD activity of leaves in *D. officinale* under different light treatments | | | | | | | | |  |
| Light treatments | Light intensity (µmol·m-2·s-1) | Photoperiod (h) | POD activity value 1  (U·g -1FW) | POD activity value 2  (U·g -1 FW) | POD activity value 3  (U·g -1 FW) | POD activity value  (U·g -1 FW) | Standard deviation | Duncan (5%) | Duncan (1%) |
| White | 100 | 12 | 850.00 | 760.00 | 670.00 | 760.00 | 90.00 | c | C |
| Blue | 100 | 12 | 1670.00 | 1890.00 | 1580.00 | 1713.33 | 159.48 | b | B |
| Blue Laser | 100 | 12 | 2010.00 | 1710.00 | 1880.00 | 1236.67 | 150.44 | a | A |