

List of equations

Equation 2.1 The equation for estimating Chlorophyll a.....	71
Equation 2.2. The equation for estimating Chlorophyll b	71
Equation 2.3. The equation to calculate total chlorophyll in mg/mL	71
Equation 2.4. The equation for estimating total chlorophyll in mg/10 ⁶ cells	71
Equation 2.5. The equation for total carotenoid estimation in mg/mL.....	71
Equation 2.6. The equation for estimating total carotenoids in mg/10 ⁶ cells	71
Equation 2.7. The equation for calculating $\Delta\Delta C_T$	73
Equation 2.8. The equation for calculating ΔC_T	73
Equation 2.9. Linear correlation of OD ₆₈₀ and cell density in million cells/mL.....	76
Equation 3.1. Linear correlation of OD ₆₈₀ and cell density in million cells/mL.....	129
Equation 3.2. The equation to calculate doubling time of <i>C. reinhardtii</i>	129
Equation 4.1. Odds ratio (OR)	175
Equation 4.2. Raman intensity fluctuations (I _f)	175
Equation 4.3. Cetane number (CN).....	176
Equation 4.4. Iodine value (IV)	176
Equation 4.5. Higher heating value (HHV)	176