

varianta	opakovani	hmotnost (g)	koncentrace			objem (ml)	ředění	koncentrace	koncentrace	koncentrace	obsah chl a [ug/g]	obsah chl b [ug/g]	obsah car [ug/g]	Ch a/b
			Chl a [mg/l]	chl b [mg/l]	car [mg/l]									
kontrola	1	0.187	0.875	0.337	0.616	25	1.00							
kontrola	2	0.210	0.248	0.096	0.177	25	5.00							
kontrola	3	0.206	0.245	0.094	0.172	25	5.00							
bez_N	1	0.213	0.491	0.202	0.447	25	1.00							
bez_N	2	0.234	0.582	0.222	0.485	25	1.00							
bez_N	3	0.222	0.621	0.235	0.518	25	1.00							
bez_P	1	0.202	0.913	0.344	0.691	25	1.00							
bez_P	2	0.206	0.957	0.401	0.765	25	1.00							
bez_P	3	0.201	0.997	0.455	0.896	25	1.00							
bez_Fe	1	0.188	0.067	0.028	0.153	25	1.00							
bez_Fe	2	0.190	0.046	0.021	0.093	25	1.00							
bez_Fe	3	0.199	0.057	0.023	0.127	25	1.00							

[Wellburn A.R., *J. Plant Physiol.* **144**: 307-313 (1994)]:

$$\text{Chl } a = 12,21 \times A_{663} - 2,81 \times A_{646} \quad [\mu\text{g} \cdot \text{ml}^{-1}]$$

$$\text{Chl } b = 20,13 \times A_{646} - 5,03 \times A_{663} \quad [\mu\text{g} \cdot \text{ml}^{-1}]$$

$$C_{x+c} = (1000 \times A_{470} - 3,27 \times \text{Chl } a - 104 \times \text{Chl } b) / 198 \quad [\mu\text{g} \cdot \text{ml}^{-1}]$$