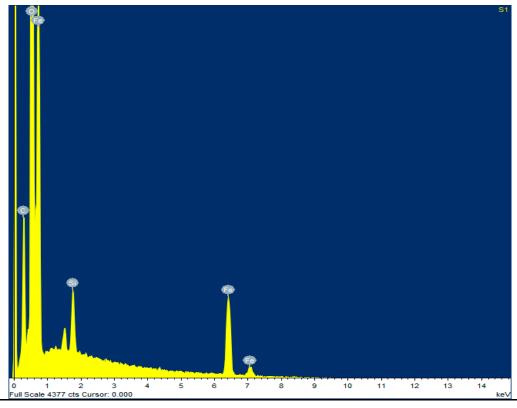
Supplementary Materials: Immobilization of Chlamydomonas reinhardtii CLH1 on APTES-Coated Magnetic Iron Oxide Nanoparticles and Its Potential in the Production of Chlorophyll Derivatives

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Element	Weight %	Atomic %
CK	7.19	16.43
OK	30.46	52.27
Si K	1.33	1.30
Fe L	61.03	30.00
Totals	100.00	100.00

Figure S1. EDX elemental analysis of APTS-coated magnetic nanoparticles.

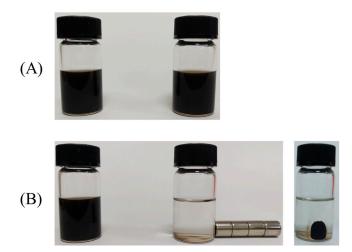


Figure S2. The synthesized magnetic nanoparticles were attracted by a magnet, indicating its magnetic characteristics. (**A**) Magnetic nanoparticles distributed in suspension (**B**) magnetic nanoparticles could be very easily and efficiently collected from the suspension using a magnet.