

ELECTRONIC SUPPLEMENTARY MATERIAL TO:

Development of a green downstream process for the valorization of

***Porphyridium cruentum* biomass.**

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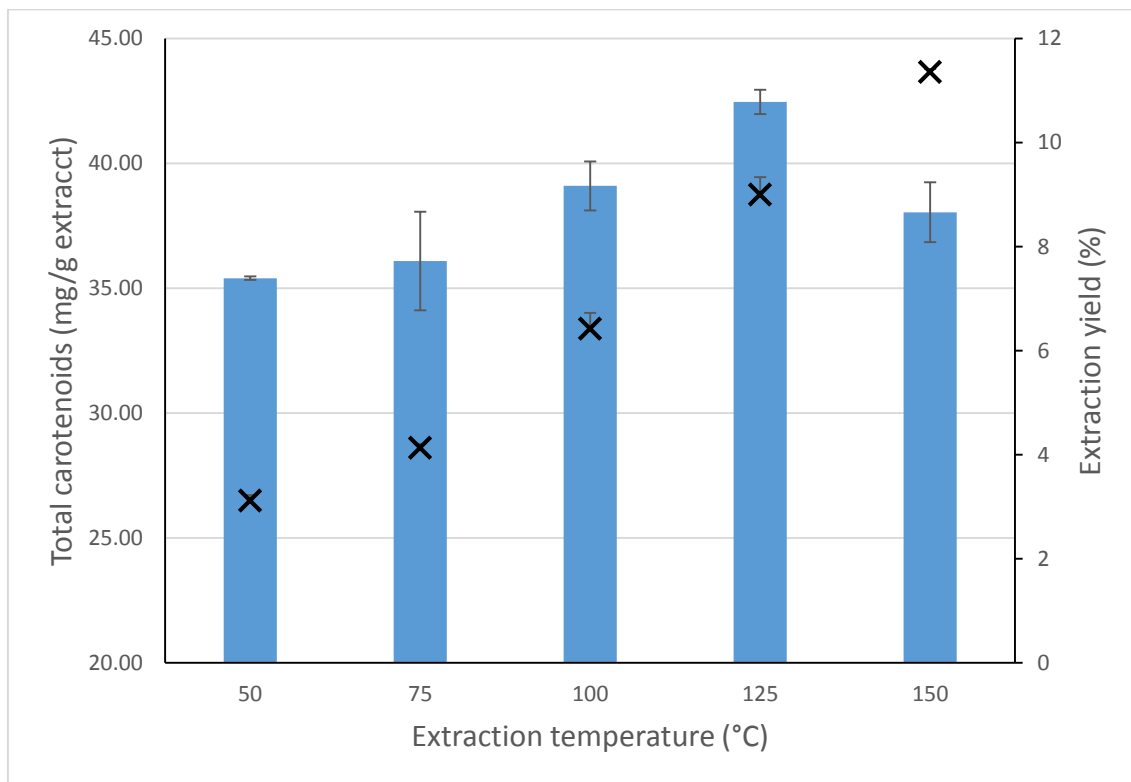


Figure S1. Total carotenoids amounts (bars) and extraction yield (x) obtained after the pressurized ethanol extraction of *Porphyridium cruentum* biomass at the indicated extraction temperatures.