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## Biochemical composition of Marine Red alga *Champia parvula* (C. Agardh)

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**Abstract :** Seaweeds are regarded to be a significant source of bioactive molecules. The macroalgae showed diverse amounts of biochemical constituents such as, total carbohydrate, total protein and total lipids. In the present study, biochemical composition of edible seaweeds was examined. The result was indicated that *Champia parvula* consists of an elevated amount of protein followed by carbohydrates and lower lipid molecule. The biochemical composition of alga indicates their suitability for use in food and pharmaceutical industry.

**Keywords :** *Champia parvula*, biochemical composition, proteins, amino acids.

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