



ChemTech

International Journal of ChemTech Research

CODEN (USA): IJCRGG, ISSN: 0974-4290, ISSN(Online):2455-9555
Vol.12 No.1, pp 105-111, 2019

Seaweed Composition and Potential Uses

Xiren Guli Keyimu^{*1} and Maihebuteti Abuduli²

¹Health services vocational school, university of health sciences, Istanbul, Turkey

²School of public health, faculty of medical, university of health sciences, Istanbul, Turkey

Abstract : This article presents information on the chemical components of seaweeds, proteins, amino acids, minerals, lipids, vitamins, dietary fiber, antioxidant, anti-bacterial and anti-fungal compounds are reviewed in relation to potential food and medicinal uses. The nutritive values of seaweeds are briefly discussed for uses as a food. Bioactive compounds found in seaweeds are also discussed for pharmaceutical uses.

Keywords : seaweed, biochemical composition, food resources, pharmaceutical resources.

Xiren Guli Keyimu *et al* / International Journal of ChemTech Research, 2019,12(1): 105-111.

DOI= <http://dx.doi.org/10.20902/IJCTR.2019.120112>
