PLANT FACT SHEET

Padina tetrastromatica Hauck

GENUS *Padina* **FAMILY** Dictyotaceae

COMMON NAMES Marine brown seaweed

EDIBLE PARTS AND USES

Edible parts: Seaweed, Algae

DESCRIPTION

A seaweed. It is yellowish brown and fan shaped.

HABITAT

It is a tropical plant. It grows in rocky pools in coastal areas.

NOTES

It has anticoagulant and antiviral properties.

REFERENCES

Chia, Y. Y. et al, 2015, Antioxidant and cytotoxic activities of three species of tropical seaweeds. Complementary and Alternative Medicine (2015) 15:339

Palaniveloo, K., et al, 2021, Nutritional Profile, Antioxidative and Antihyperglycemic Properties of Padina tetrastromatica from Tioman Island, Malaysia. Foods, 2021, 10(8), 1932

Ponnanikajamideen, M., et al, 2014, BIOACTIVITY AND PHYTOCHEMICAL CONSTITUENTS OF MARINE BROWN SEAWEED (PADINA TETRASTROMATICA) EXTRACT FROM VARIOUS ORGANIC SOLVENTS International Journal of Pharmacy & Therapeutics, 5(2), 2014, 108-112.

PROVIDED BY **Food Plants International**

French, B.R. & Maynard, A.R. Food Plants International Database. Food Plants International

LICENCE CC BY-NC-SA 3.0

ONLINE FACT SHEET https://www.echocommunity.org/en/resources/d0d9888b-867c-45e3-8e66-6a1f0b4e2fe5