Table S1. Species identity, code names and harvesting information.

Species	Order	Code	Harvest Data	Coordinates
Nitophyllum punctatum (Stackhouse) Greville 1830	Ceramiales	NiPu	São Marcos January 20, 2022	39°19′10″ N 9°21′24″ W
Chondria coerulescens (J. Agardh) Sauvageau 1897	Ceramiales	ChCo	São Marcos January 20, 2022	39°19′10″ N 9°21′24″ W
Plocamium cartilagineum (Linnaeus) P.S. Dixon 1967	Plocamiales	PlCa	Quebrado January 9, 2023	39°22′3″ N 9°22′26″ W
Sphaerococcus coronopifolius Stackhouse 1797	Gigartinales	SpCo	Quebrado March 22, 2023	39°22′3″ N 9°22′26″ W