

Supplementary Material

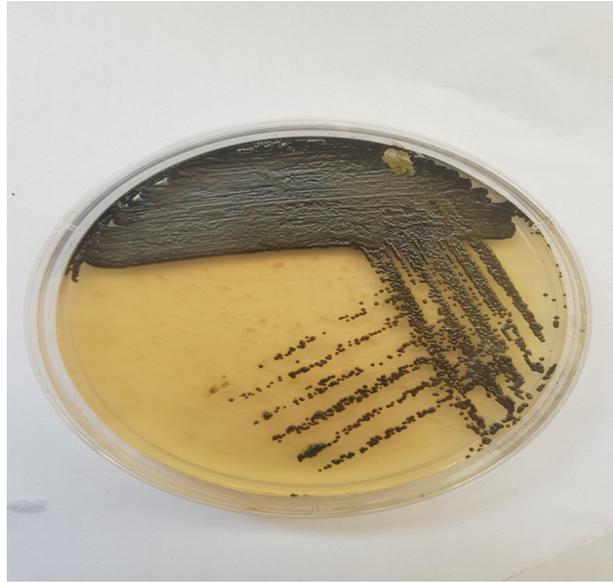


Figure 1. *Hortaea werneckii* AS1 melanized colonies on Sabouraud Dextrose Agar (SDA)

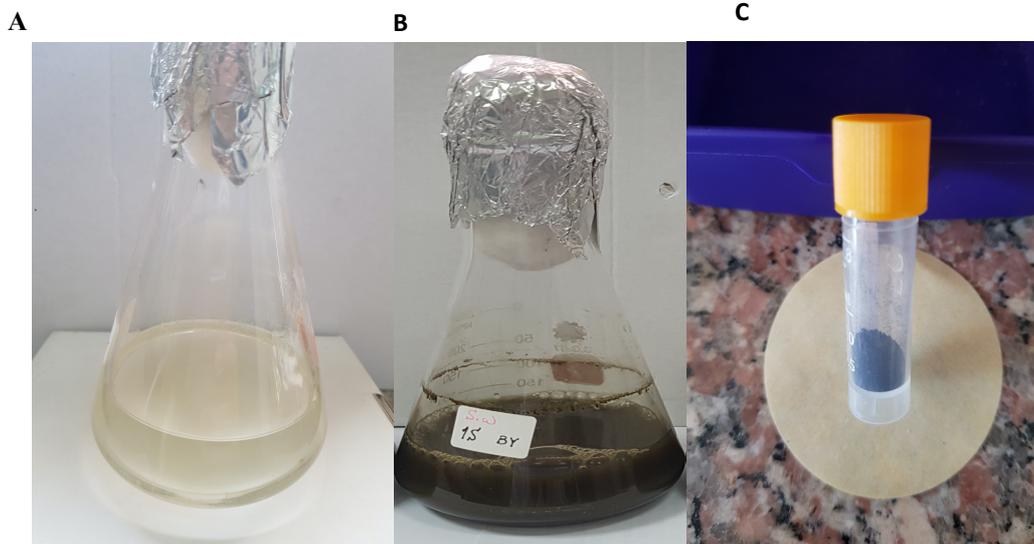


Figure 2. (A) Control culture of modified Vogel liquid medium, (B) a grown culture of *Hortaea werneckii* AS1 in modified Vogel liquid medium prepared with seawater, and (C) extracted melanin pigment from yeast biomass.