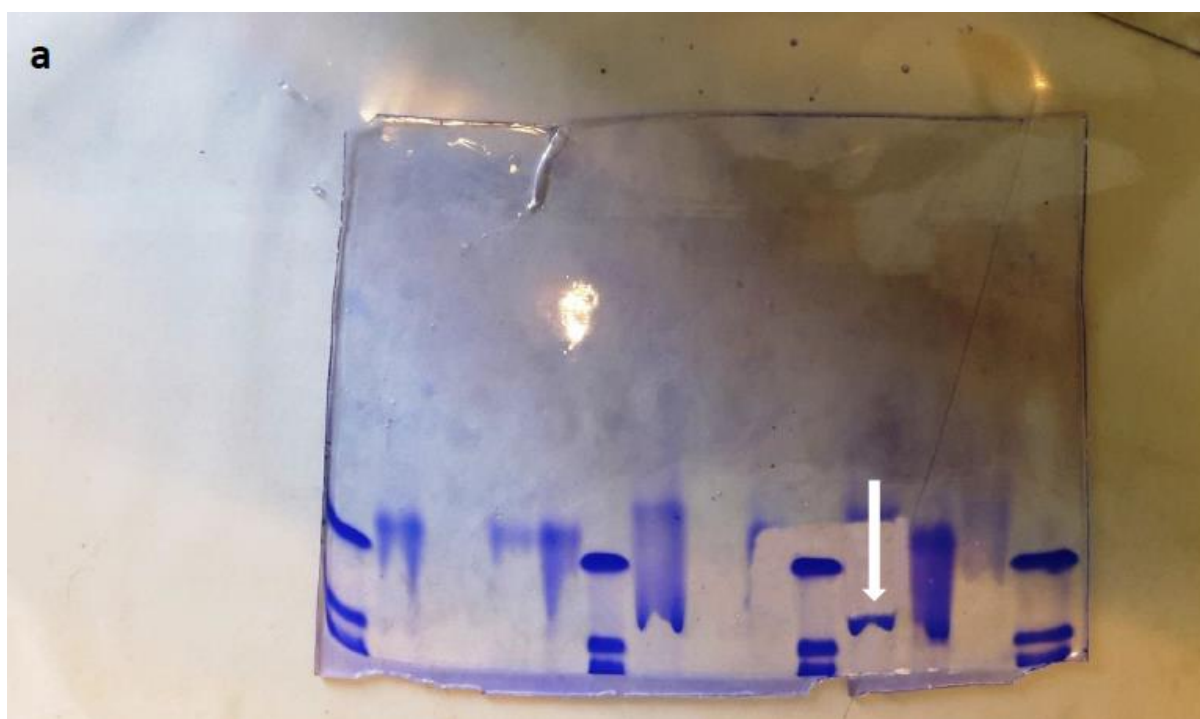
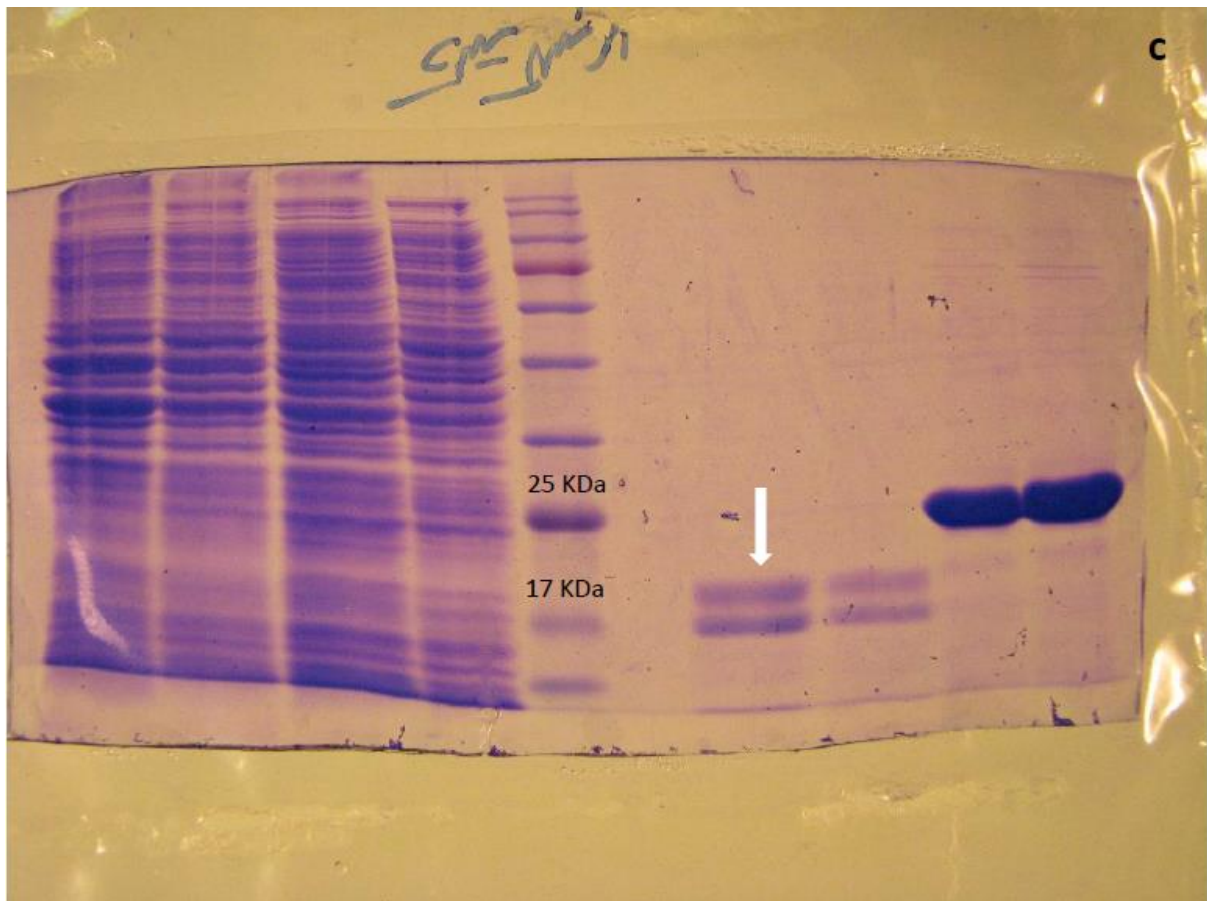
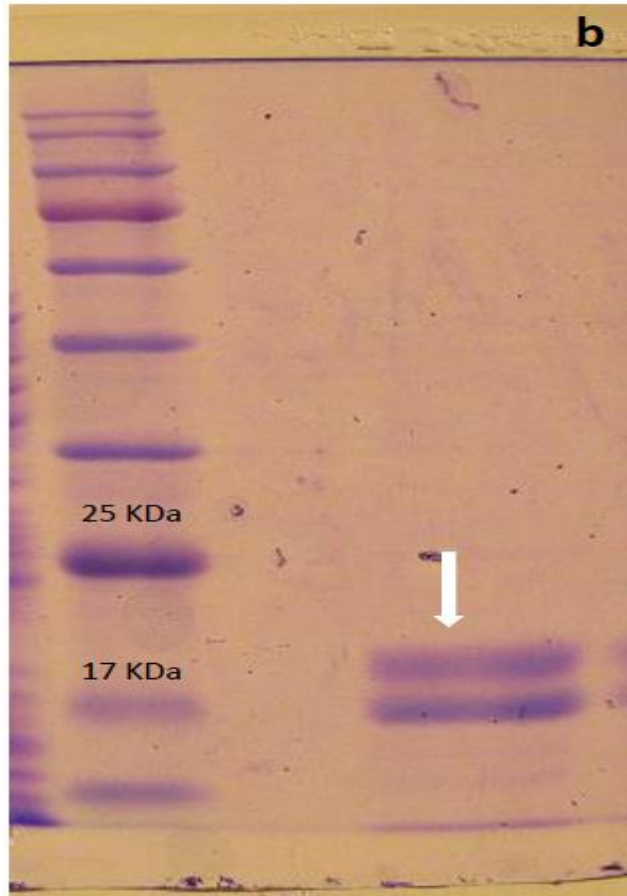


***Development of a novel method for the purification of C-phycoerythrin pigment from a local cyanobacterial strain Limnospira sp. NS01 and evaluation of its anticancer properties***

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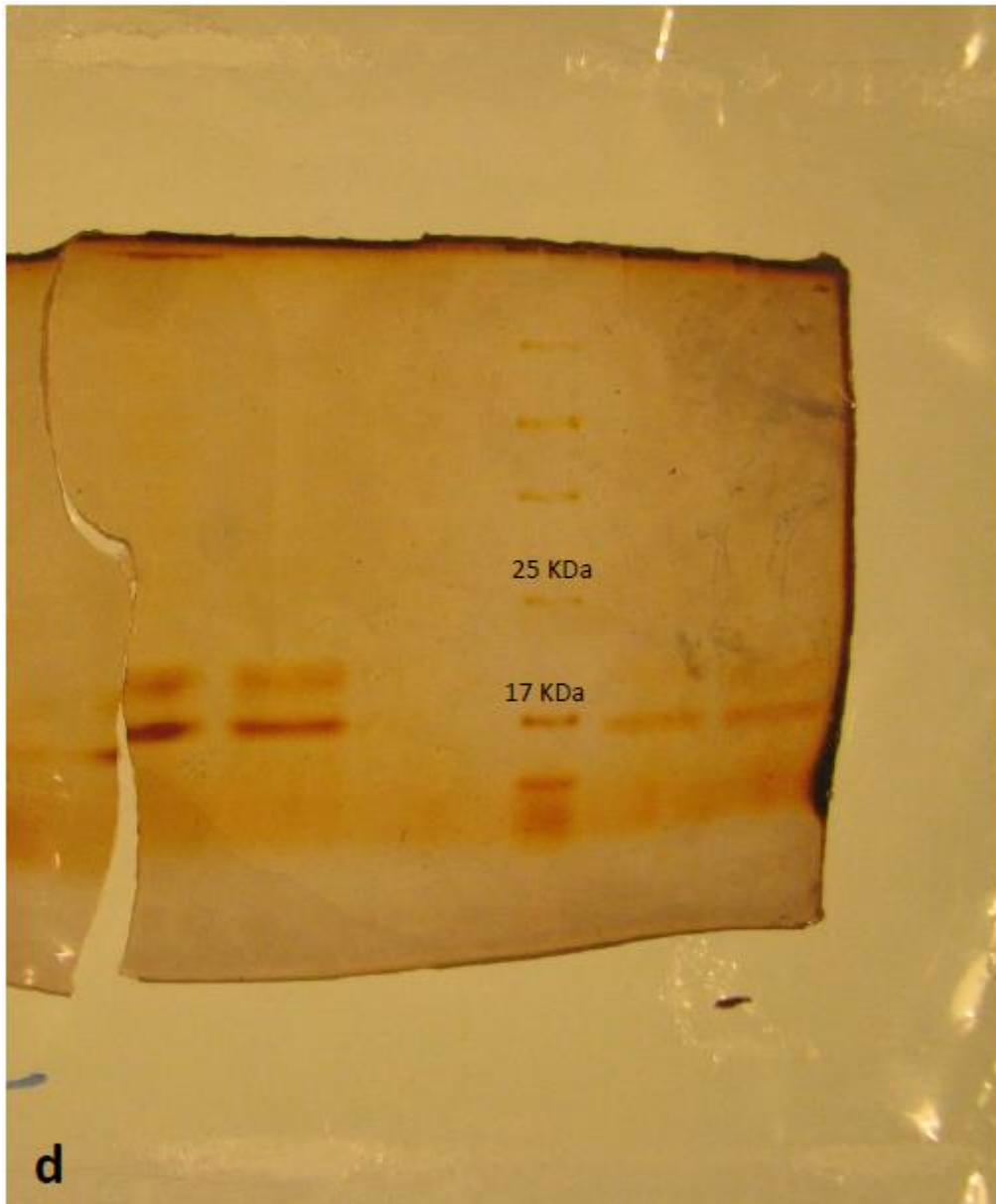


Fig. 3- Sup. Native and SDS-PAGE profiles of the purified form of C-PC from *Limnothrix* sp. NS01. a) Blue-native PAGE of bovine serum albumin (BSA) as a protein marker and single bond of the purified C-PC by Blue-native PAGE. b & c) SDS-PAGE profile of C-PC stained with Coomassie brilliant blue, having a molecular weight of about 17 and 20 kDa, related to the  $\alpha$  and  $\beta$  subunits, d) SDS-PAGE bond of C-PC stained with silver nitrate.