Influence of the addition of a commercial flavour on weaning the sole Solea aegyptiaca onto dry feeds

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ABSTRACT

In massive production, weaning standardisation of sole is still a bottleneck and a consistent high survival it is still difficult to achieve. This study considered the growth and survival of larvae during the transition period from live to inert dry food of *Solea aegyptiaca*. This species comes from the Mediterranean south coast. It is

well adapted to warm climates and presents good growth performances. In the trial, the addition of shrimp fla

vour (SF) both to feed and artemia enrichment medium was performed in order to determine the influence o

this flavour on weaning performances of this species. In fact, attractive substances can stimulate the feed inta

ke during weaning, improving growth and survival rate. 90 DAH animals with an average weight of 35 mg