



## COMBINE EFFECT OF LACTOBACILLUS AND PROPIONIBACTERIAL AGAINST SALMONELLA SPECIES

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### ABSTRACT

*The first goal of the livestock production is too delivered safe foods for human consumption taking into account the welfare of the animal and respect for the environment. It is well known that pathogens, such as Salmonella can be transmitted along the food chain and can become the various sources of human illness. The present investigation was to determine the prevalence and identify the different Salmonella species and also Isolate and identify the Lactobacillus and propionibacteria species of dairy food products this two bacteria help to identify the inhibiting factors of Salmonella by using Individually and combinelly.*

**Keywords :**Lactobacillus, Propionibacteria, Probiotics Salmonella.