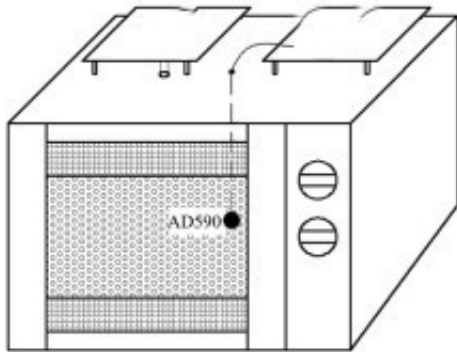


# Effects of drying methods and refrigeration conditions on the content of main active ingredients in *Cordyceps militaris*

ABSTRACT: *Cordyceps militaris* was inoculated with silkworm larvae as host and cultivated artificially to obtain *Cordyceps militaris*. Cordycepin and adenosine in *Cordyceps militaris* were determined by different drying methods and refrigeration conditions.



Schematic diagram of microwave drying temperature control system

Fresh *Cordyceps militaris* was treated with [microwave drying equipment](#). The content of cordycepin was higher when microwave power was 900 W and 720 W (P