

Abstract

Elemental sulphur is converted into sulphide by
5 bioconversion, by incubating in the presence of a reducing
sugar with a micro-organism which can be used in food, in
particular baker's yeast.

10 In order to prepare a flavouring agent of the toasted
cheese type, the incubation reaction medium is heat
treated.

15 It is possible, advantageously to use the reaction medium
containing the flavouring agent or its reactive precursor
as a raw material for the preparation of process flavours,
of the meat type, mixed with other materials rich in
precursors and/or flavour enhancers.



162162



G00002