CLAIMS

1. A method for producing 3,5-dihydroxy-4-methoxybenzyl alcohol from a shellfish meat of a bivalve, the method comprising:

homogenizing the shellfish meat into a uniform suspended liquid; followed by

ultrasonicating the uniform suspended liquid; followed by

heating the ultrasonicated liquid for 1 hour or more at equal to or more than 95ºC; and followed by

separating a supernatant by centrifuging the heated ultrasonicated liquid thereby producing 3,5-dihydroxy-4-methoxybenzyl alcohol from the separated supernatant.

2. The method for producing 3,5-dihydroxy-4-methoxybenzyl alcohol according to claim 1, wherein the bivalve other than the oyster is Atrina pectinata, Megangulus venulosus, Anadara broughtonii, Mytilus coruscus, or Patinopecten yessoensis.

3. A method for producing 3,5-dihydroxy-4-methoxybenzyl alcohol from a shellfish meat of a bivalve other than an oyster, the method comprising:

homogenizing the shellfish meat into a uniform suspended liquid; followed by

ultrasonicating the uniform suspended liquid; and followed by

pressurizing the ultrasonicated liquid with at least equal to or more than 2 atmospheres pressure.

4. The method for producing 3,5-dihydroxy-4-methoxybenzyl alcohol according to claim 3, further comprising: separating a supernatant by centrifuging the pressurized ultrasonicated liquid thereby producing 3,5-dihydroxy-4-methoxybenzyl alcohol from the separated supernatant.

5. The method for producing 3,5-dihydroxy-4-methoxybenzyl according to any one of claims 3-4, wherein the bivalve other than the oyster is Atrina pectinata, Megangulus venulosus, Anadara broughtonii, Pseudocardium sachalinense, Meretrix lusoria, Mytilus coruscus, or Patinopecten yessoensis.