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СПОСОБ ПОЛУЧЕНИЯ БЕЛКОВОГО ПИЩЕВОГО ВЕЩЕСТВА ИЗ РАЧКА-КРИЛЯ

1

Предложен способ получения белкового пищевого вещества из рачка-криля.

Он заключается в следующем.

Свежевыловленный или мороженый в сыром виде и затем дефростированный рачок-криль промывают водой, измельчают и прессуют.

Выделившуюся при прессовании жидкость, представляющую собой сметанообразную массу розовато-оранжевого цвета, нагревают в течение 10—15 мин до температуры плюс 90—95°C. При этом белки коагулируют, образуя белок-коагулят.

Последний отделяют от бульона фильтрованием или центрифугированием. Выход белка-коагулята составляет около 50—60%, а на долю бульона приходится соответственно 50—40% от веса выделившейся при прессовании жидкости.

2

Полученный белок-коагулят и бульон используют для приготовления различных кулинарных изделий.

Предмет изобретения

Способ получения белкового пищевого вещества из рачка-криля, отличающийся тем, что свежевыловленный или мороженый в сыром виде и затем дефростированный рачок-криль измельчают и прессуют, а выделившуюся при прессовании жидкость нагревают в течение 10—15 мин до температуры плюс 90—95°C с целью коагулирования содержащихся в ней белков и коагулят — пищевое белковое вещество отделяют от бульона фильтрованием или центрифугированием.

Electronic Acknowledgement Receipt

| | |
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| International Application Number: | |
| Confirmation Number: | 1945 |
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