Claims

1. A sparkling beverage comprising:

(a) a natural sugar in an amount corresponding to a sweetness intensity X1;

(b) a high-intensity sweetener in an amount corresponding to a sweetness intensity X2; and

(c) 6 to 60 mg/100 ml of sodium,

wherein the high-intensity sweetener comprises at least one high-intensity sweetener b1 selected from the group consisting of rebaudioside M, rebaudioside D, rebaudioside N, rebaudioside O, rebaudioside E, a Luo han guo extract, mogroside V, and thaumatin; and

$0.1 < (X1 + X2) \leq 20$ is satisfied.

2. The sparkling beverage according to Claim 1, wherein a sodium content is 10 to 50 mg/100 ml.

3. The sparkling beverage according to Claim 1 or 2, wherein energy is 50 Kcal/100 ml or less.

4. The sparkling beverage according to any one of Claims 1 to 3, wherein X1 is 0.1 to 5.9.

5. The sparkling beverage according to any one of Claims 1 to 4, wherein a gas pressure is 0.22 to 0.39 MPa.

6. The sparkling beverage according to any one of Claims 1 to 5, which is a beverage of orange flavor, lemon flavor, lime flavor, grape flavor, ginger ale flavor, energy drink flavor, cassis flavor, or cola flavor.

7. The sparkling beverage according to any one of Claims 1 to 6, wherein the natural sugar is at least one selected

from the group consisting of glucose, sucrose, fructose, maltose, oligosaccharide, high-fructose corn syrup, lactose, psicose, allose, tagatose, and a combination thereof.

8. The sparkling beverage according to any one of Claims 1 to 7, wherein the high-intensity sweetener is at least one selected from the group consisting of rebaudioside M, rebaudioside D, a Luo han guo extract, mogroside V, and a combination thereof.

9. The sparkling beverage according to any one of Claims 1 to 8, wherein the sodium is at least one selected from the group consisting of sodium chloride, sodium hydroxide, sodium malate, sodium sulfate, sodium citrate, sodium phosphate, sodium carbonate, sodium disulfide, sodium bicarbonate, sodium alginate, sodium argininate, sodium glucoheptanoate, sodium gluconate, sodium glutamate, sodium tartrate, sodium aspartate, sodium lactate, sodium caseinate, sodium ascorbate, and a mixture thereof.

10. The sparkling beverage according to any one of Claims 1 to 9, wherein the sparkling beverage comprises 10 to 35 mg/100 ml of sodium, energy is 50 Kcal/100 ml or less, and X1 + X2 is 6 or more.

11. The sparkling beverage according to any one of Claims 1 to 10, which is packed in a container.

12. A method for producing a sparkling beverage, comprising: to a raw material,

(i) adding (a) a natural sugar in an amount corresponding to a sweetness intensity X1 and (b) a high-

intensity sweetener in an amount corresponding to a sweetness intensity X2; and

(ii) adding (c) sodium such that a sodium content in the beverage is 6 to 60 mg/100 ml,

wherein the high-intensity sweetener comprises at least one high-intensity sweetener b1 selected from the group consisting of rebaudioside M, rebaudioside D, rebaudioside N, rebaudioside O, rebaudioside E, a Luo han guo extract, mogroside V, and thaumatin; and

$0.1 < (X1 + X2) \leq 20$ is satisfied.

13. The method according to Claim 12, wherein in the sparkling beverage, the sodium content is 10 to 50 mg/100 ml.

14. The method according to Claim 12 or 13, wherein energy of the sparkling beverage is 50 Kcal/100 ml or less.

15. The method according to any one of Claims 12 to 14, wherein X1 is 0.1 to 5.9.

16. The method according to any one of Claims 12 to 15, wherein a gas pressure of the sparkling beverage is 0.22 to 0.39 MPa.

17. The method according to any one of Claims 12 to 16, wherein the sparkling beverage is a beverage of orange flavor, lemon flavor, lime flavor, grape flavor, ginger ale flavor, energy drink flavor, cassis flavor, or cola flavor.

18. The method according to any one of Claims 12 to 17, wherein the natural sugar is at least one selected from the group consisting of glucose, sucrose, fructose,

maltose, oligosaccharide, high-fructose corn syrup, lactose, psicose, allose, tagatose, and a combination thereof.

19. The method according to any one of Claims 12 to 18, wherein the high-intensity sweetener is at least one selected from the group consisting of rebaudioside M, rebaudioside D, a Luo han guo extract, mogroside V, and a combination thereof.

20. The method according to any one of Claims 12 to 19, wherein the sodium is at least one selected from the group consisting of sodium chloride, sodium hydroxide, sodium malate, sodium sulfate, sodium citrate, sodium phosphate, sodium carbonate, sodium disulfide, sodium bicarbonate, sodium alginate, sodium argininate, sodium glucoheptanoate, sodium gluconate, sodium glutamate, sodium tartrate, sodium aspartate, sodium lactate, sodium caseinate, sodium ascorbate, and a mixture thereof.

21. The method according to any one of Claims 12 to 20, wherein in the sparkling beverage, the sodium content is 10 to 35 mg/100 ml, energy is 50 Kcal/100 ml or less, and X1 + X2 is 6 or more.

22. A concentrate for providing the sparkling beverage according to Claim 1, comprising:

(a) a natural sugar in an amount corresponding to a sweetness intensity X4;

(b) a high-intensity sweetener in an amount corresponding to a sweetness intensity X5; and

(c) 60 to 600 mg/100 ml of sodium,

wherein (X4 + X5) ≤ 200 is satisfied.

23. A method for enhancing a sweetness of a sparkling beverage, comprising: containing

(a) a natural sugar in an amount corresponding to a sweetness intensity X1;

(b) a high-intensity sweetener in an amount corresponding to a sweetness intensity X2; and

(c) 6 to 60 mg/100 ml of sodium,

in the sparkling beverage,

wherein the high-intensity sweetener comprises at least one high-intensity sweetener b1 selected from the group consisting of rebaudioside M, rebaudioside D, rebaudioside N, rebaudioside O, rebaudioside E, a Luo han guo extract, mogroside V, and thaumatin.