

Application Recipe

Ginger Beer

A refreshing and invigorating carbonated drink that harmonizes taste and health benefits.



Featured Ingredients

- Palatinose™ PST-N
- Beneo Orafti® GR
- Monk fruit juice concentrate -J3.5
- Flavex Powder Type 420 - Y
- Hexagon Nutrition Fortivit-BEV-604
- SoPure Stevia extract

Key Benefits

Sustained carbohydrate energy, High fibre, Natural sweetener from Stevia, Good source of vitamin (brain and health concept).

INGREDIENTS	TEST RECIPE (%)
Carbonated water	65.00
Water	21.60
<i>Palatinose™ PST-N – BENEEO</i>	8.35
<i>Orafti® GR – BENEEO</i>	3.10
Ginger powder	1.12
<i>Monk fruit juice concentrate-J3.5 – Monk Fruit Corp</i>	0.63
Citric acid	0.08
Sodium citrate	0.08
<i>Flavex Powder Type 420 - Y – Halcyon Nutrition</i>	0.03
<i>Fortivit-BEV-604 – Hexagon</i>	0.008
<i>Stevia extract RA-97 – SoPure</i>	0.007
TOTAL	100.00

Procedure

1. Prepare flavoured mixture by mix all ingredients except carbonated water together.
2. Bring the mixture to boil and stir until the mixture completely dissolves.
3. Cool down.
4. Mix well carbonated water and flavoured mixture.
5. Best served chilled

Legal Disclaimer: This information or image is presented in good faith and believed to be accurate. Nevertheless, no responsibility/ warranty as to the completeness or accuracy of this information can be taken. The use of the same information by users are solely responsible to evaluate and verify its suitability for their purpose prior to use. Furthermore, the compliance with local regulatory or legislative requirements of the country must be taken into consideration.

Application Recipe

Ginger Beer

Legal Disclaimer: This information or image is presented in good faith and believed to be accurate. Nevertheless, no responsibility/ warranty as to the completeness or accuracy of this information can be taken. The use of the same information by users are solely responsible to evaluate and verify its suitability for their purpose prior to use. Furthermore, the compliance with local regulatory or legislative requirements of the country must be taken into consideration.

Featured Ingredients

Palatinose™ PST-N

Nutritional Benefits

- Reduced blood glucose response
- Sustained energy release
- Improved fat oxidation

Technical benefits

- Sugar replacement
- Natural, sugar like taste with mild sweetness
- Stable under acidic condition
- Increases body and mouthfeel

Orafti® GR

Nutritional Benefits

- Improve fiber intake
- Prebiotic
- Improved digestive health
- Support to weight management
- Clean label & Natural substance

Technical benefits

- Soluble fiber
- Less sensitive than oligofructose in hydrolysis

Monk fruit juice concentrate -J3.5

Nutritional Benefits

- Boost sweetness of the product using natural ingredients

Technical benefits

- pH and heat stable
- No bitterness, astringency and off notes
- Clean Label

Flavex Powder Type 420 - Y

Technical benefits

- Enhances flavour and aroma in finished product
- Improve overall taste to more round taste

Fortivit-BEV-604 (Vitamin Premix)

Nutritional Benefits

- Essential vitamins and minerals
- Improved nutrient intake

Technical benefits

- Easy to use

Stevia extract

Nutritional Benefits

- Natural sweetener
- Zero calories
- To be a healthful alternative for diabetes control or weight loss.

Technical benefits

- The natural sweetener tastes 200 to 300 times sweeter than sugar

Nutritional Information (Estimated calculation)

Nutrition Facts		
Portion Size	200 g	
Amount Per Portion		
Calories	85	
% Daily Value *		
Total Fat	0.1 g	0.15 %
Saturated Fat	0.1 g	0.50 %
Sodium	44 mg	1.83 %
Total Carbohydrate	24 g	8.00 %
Dietary Fibre	5.8 g	23.20 %
Sugar	17 g	
Protein	0.2 g	0.4 %
Vitamin B1	0.16 mg	10.67 %
Vitamin B6	0.213 mg	10.65 %
Folate	21.33 mcg	10.67 %
Vitamin B12	0.21 mcg	10.50 %
Vitamin C	6.4 mg	10.67 %
Vitamin E	1.07 mg	10.70 %
* Percent Thai Recommended Daily Intake for population over 6 years of age are based on 2,000 kcal diet.		

Possible Claims

- High Fibre
- Source of Folate, Vitamin B1, B6, B12, C & E
- No Sucrose