

Tangy-Orange Nutritional Beverage Dry Mix



INGREDIENTS

	Baker's (%)	Usage Levels (%)
Whey protein concentrate, 80% protein (WPC 80), instantized	158.00	61.6800
Fructose	60.00	23.4200
Sweet whey powder	23.00	8.9800
Citric acid, anhydrous	13.00	5.0800
Orange flavor	1.60	0.6300
Vitamin/mineral premix	0.32	0.1200
Aspartame	0.11	0.0400
Acesulfame K	0.11	0.0400
FD&C Red #40	0.01	0.0039
FD&C Yellow #5	0.01	0.0039
Total		100.00

NUTRITIONAL CONTENT

Per 100g*	
Calories	200g
Total Fat	6g
Saturated Fat	0.5g
Trans Fat	0g
Cholesterol	5mg
Total Carbohydrates	39g
Dietary Fiber	5g
Sugars	29g
Protein	41g
Calcium	296mg
Magnesium	108mg
Phosphorus	346mg
Potassium	130mg
Sodium	135mg
Iron	5mg
Vitamin A	447IU
Vitamin C	8mg

*Dry mix, before preparation

PREPARATION

1. **Blend all dry ingredients together in a mixing bowl until homogeneous.**
2. **Store in air-tight container until use.**

TO PREPARE

1. **Mix 28 g (1 oz) of dry mix in 237 ml (8 oz) water.**
2. **Stir or shake until fully hydrated.**
3. **Serve cold.**

Rely on the dynamic lineup of U.S. dairy to meet consumer demands for global product development. The U.S. Dairy Export Council (USDEC) offers resources on ThinkUSAdairy.org including a dairy ingredient supplier search, consumer, nutrition and product research, technical insights and prototype assistance to help develop and launch your next successful product. [@ThinkUSAdairy](https://twitter.com/ThinkUSAdairy)

This formula serves as a reference. Product developers are encouraged to modify the formula to meet manufacturing and finished product specification needs. ©2014 U.S. Dairy Export Council.