

PURIS® HiLo



FEATURES

80% protein, low water hold, high solubility, stable in acidic environments (pH < 4.5), clean taste.

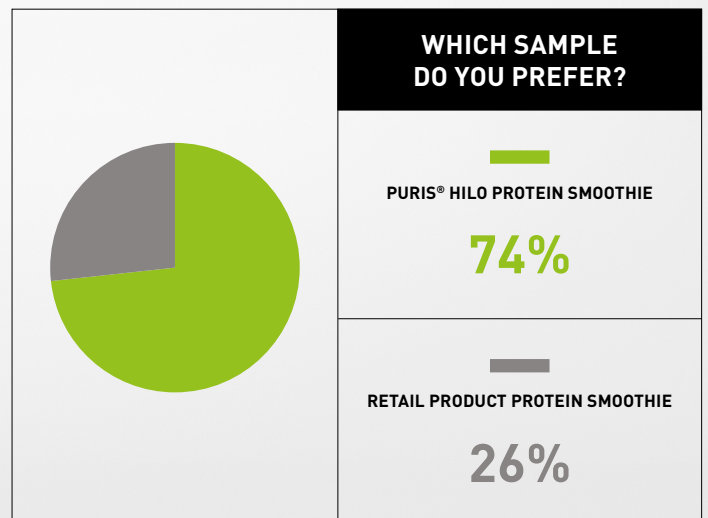
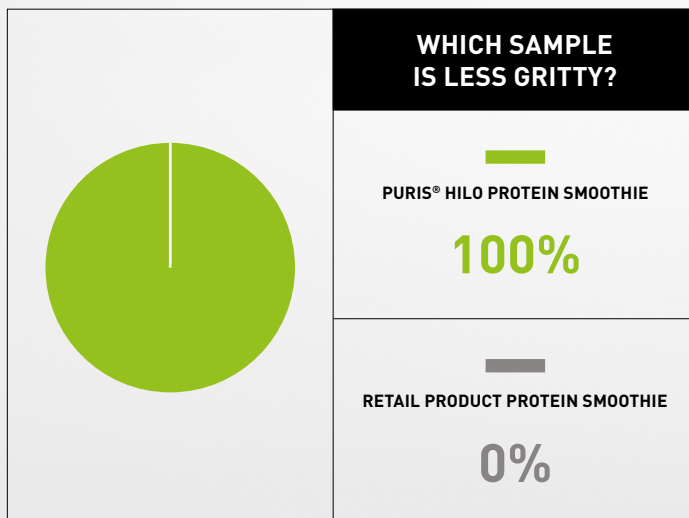
BENEFITS

Traditionally, plant proteins have been incompatible in acidic environments due to protein precipitation, which creates an extremely gritty mouthfeel. PURIS HiLo is changing the game by creating a solution for protein fortification in acidic beverages and foods. Stability in acidic environments means that PURIS HiLo will impart a clean taste along with a smooth, non-chalky mouthfeel in low pH applications. With 80% protein purity and low water hold, PURIS HiLo makes it easier to hit protein claims without contributing to viscosity.

APPLICATIONS

Fruit Juices, Fruit Leather, Fruit Purees, Coffee, Soups, Sauces, Dressings/Dips, Gummies, Sports Nutrition Beverages, Functional and Carbonated Waters, Acidic Products (pH ≤ 4.5).

In a statistically significant sensory panel, a protein smoothie made with PURIS® HiLo was compared to a protein smoothie retail product made with other plant proteins. **100%** of participants found PURIS® HiLo to be less gritty than the retail product, and **74%** of participants preferred the smoothie containing PURIS® HiLo.



PURIS®

Smooth Moves in Acidic Treats

Introducing Protein for Fruit Purees & More



HIGH PROTEIN

Applesauce

Nutrition Facts	
Serving Size	4 oz (120g)
Amount Per Serving	
Calories	110
% Daily Value*	
Total Fat 1g	1%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 75mg	3%
Total Carbohydrate 17g	6%
Dietary Fiber 3g	11%
Total Sugars 11g	
Includes 0g Added Sugars	0%
Protein 9g	
Vitamin D 0mcg	0%
Calcium 72mg	6%
Iron 3mg	15%
Potassium 151mg	4%

Ingredients: Applesauce, Pea Protein (PURIS HiLo), Malic Acid, Natural Apple Flavor.



PROTEIN SNACK

Passion Fruit Fruit Leather

Nutrition Facts	
Serving Size	1.2 oz (35g)
Amount Per Serving	
Calories	90
% Daily Value*	
Total Fat 1g	1%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 65mg	3%
Total Carbohydrate 12g	4%
Dietary Fiber <1g	2%
Total Sugars 9g	
Includes 0g Added Sugars	0%
Protein 7g	
Vitamin D 0mcg	0%
Calcium 59mg	4%
Iron 2mg	10%
Potassium 266mg	6%

Ingredients: Passion Fruit Juice Concentrate, Mango Puree, Pea Protein (PURIS HiLo), Banana Concentrate, Natural Mango Flavor.



PROTEIN FORTIFIED

Mango Puree

Nutrition Facts	
Serving Size	4 oz (120g)
Amount Per Serving	
Calories	110
% Daily Value*	
Total Fat 1g	1%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 80mg	3%
Total Carbohydrate 16g	6%
Dietary Fiber 2g	7%
Total Sugars 13g	
Includes 0g Added Sugars	0%
Protein 8g	
Vitamin D 1mcg	2%
Calcium 76mg	6%
Iron 2mg	15%
Potassium 27mg	0%

Ingredients: Mango Puree, Pea Protein (PURIS HiLo), Malic Acid, Citric Acid, Natural Mango Flavor.