



BARTEK Ingredients Inc.

A Taste for Today and Tomorrow

NUTRITIONAL VALUE: MALIC ACID, FOOD GRADE

Nutritional value based on 100 grams — material as supplied

| Component | Measure | Nutritional Value |
|------------------|----------------|--------------------------|
| Energy | Kcal | 239 ⁽¹⁾ |
| Protein | grams | 0 |
| Carbohydrate | grams | 0 |
| Fat | grams | 0 |
| Sodium | milligrams | 0 |
| Cholesterol | milligrams | 0 |
| Potassium | milligrams | 0 |
| Fiber | grams | 0 |

Vitamins and Minerals

| | | |
|------------|---------------------|---|
| Vitamin A | International Units | 0 |
| Vitamin C | milligrams | 0 |
| Thiamine | milligrams | 0 |
| Riboflavin | milligrams | 0 |
| Niacin | milligrams | 0 |
| Calcium | milligrams | 0 |
| Iron | milligrams | 0 |

Bartek Malic Acid contains: no proteins, fats, fiber, starches, vitamins, minerals, preservatives, colours, antioxidants, gluten or milk products.

Suitable for listed diets:

Diabetic Jewish Muslim Vegetarian Vegan Celiac

⁽¹⁾ Even though Malic Acid is not generally categorized as a nutrient, it can be utilized as an energy source during human metabolism. The dietary energy value shown above is taken from: Paul, A.A. and Southgate, D.A.T. 1978. McCance and Widdowson's "The composition of foods." 4th ed., MRC special Report No. 297, New York: Elsevier/North Holland Inc., pp 311.

Dated: July 20, 2011