

ACETO BALSAMICO DI MODENA I.G.P.



SQP.sab243 USA

Rev. 09 28/11/2019

BALSAMIC VINEGAR OF MODENA 5 LEAVES QUALITY

Page 1 of 4

PRODUCT DESCRIPTION:

ACETO BALSAMICO DI MODENA I.G.P. (BALSAMIC VINEGAR OF MODENA). "Certified by Control Body authorized by Ministero delle Politiche agricole alimentari, forestali e del turismo"

The Balsamic Vinegar of Modena is obtained in conformity to the Commission Regulation (EC) number 1151/12 and Reg. (UE) N° 583/2009.

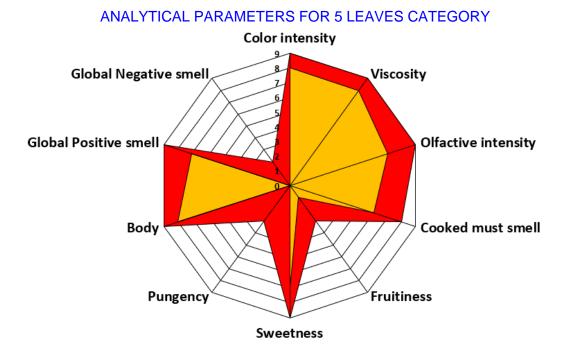
The word 'invecchiato' (aged) provided that the product is aged for a period of three years or more in casks, barrels or other wooden receptacles.





ORGANOLEPTIC FEATURES:

| Appearance | Very dark liquid, dense and syrupy | Visual observation |
|-----------------|---|--------------------|
| Colour | Deep brown and gleaming | Visual observation |
| Smell and taste | Exceptionally smooth, sweet and sour aroma with typical features of longly aged Balsamic Vinegar of Modena. Typical roundness and complex, with wood notes. | Organoleptic test |



INGREDIENTS: Cooked grape must, wine vinegar. Contains sulfites.

| Edited by CQ | Verified by AQ | Approved by DAQ-RD |
|--------------|----------------|--------------------|
| | • | |

ACETO BALSAMICO DI MODENA I.G.P.



BALSAMIC VINEGAR OF MODENA

5 LEAVES QUALITY

SQP.sab243 USA

Rev. 09 28/11/2019

Page 2 of 4

CHEMICAL AND PHYSICAL FEATURES:

| Analysis | Method/ Ref. Method | M.U. | Value |
|---------------------------------------|---|---------------|-------------|
| Total acidity (acetic acid) | Acid –base Titration | g/100ml | 6.00 - 6.15 |
| рН | Potentiometry | pH units | 2.0 - 3.5 |
| Relative density 20°/20° | Hydrostatic balance | | 1.30 – 1.34 |
| Total dried extract | Calculation | g/l | 700 – 900 |
| Total dried extract without sugars | Calculation | g/l | 100 – 130 |
| Reducing sugars | Fehling | g/l | 600 - 770 |
| Total alcohol | Distillation | ml/100 ml (%) | < 1.5 |
| Total sulphur dioxide | Distillation and Titration - OIV MA-F-AS323-04-DIOSOU Modified (UIV Method MI073 rev2 2013) | ppm | < 60 |
| Copper | ICP – MS/ Atomic Adsorption | mg/l | < 1 |
| Zinc | ICP – MS/ Atomic Adsorption | mg/l | < 5 |
| Lead | ICP – MS/ Atomic Adsorption | mg/kg | < 0.1 |

MICROBIOLOGICAL FEATURES:

| Test | Method | Unit | Standard values |
|--------------------|-----------|--------|-----------------|
| Total Viable Count | ISO 4833 | cfu/ml | < 100 |
| Yeast | ISO 21527 | cfu/ml | < 10 |
| Moulds | ISO 21527 | cfu/ml | <1 |
| Salmonella | ISO 6579 | /25 ml | Absent |

NUTRITION DECLARATION per 100 ml (average values)

| Energy (kJ/ kcal) | 1408/331 |
|------------------------|----------|
| Fat (g) | 0 |
| of which saturates (g) | 0 |
| Carbohydrate (g) | 76 |
| of which sugars (g) | 72 |
| Fibre (g) | 0.7 |
| Protein (g) | 1.9 |
| Salt (g) | 0.09 |

Per serving size (15 ml) (*)

| Calories 50 |
|-------------|
| 0 |
| 0 |
| 11 |
| 11 |
| 0 |
| 0 |
| 0 |

Additional Nutrients, according to USA New Nutrition Facts Label

| Added Sugars (g) | 52 |
|------------------|-----|
| Sodium (mg) | 34 |
| Cholesterol (mg) | 0 |
| Vitamin D (mcg) | 0 |
| Calcium (mg) | 44 |
| Iron (mg) | 2.1 |
| Potassium (mg) | 273 |

 * values rounded according to FDA – US Regulation

| 8 | |
|-----|---|
| 5 | |
| 0 | |
| 0 | |
| 7 | |
| 0.3 | 3 |
| 41 | |



ACETO BALSAMICO DI MODENA I.G.P.



SQP.sab243 USA

Rev. 09 28/11/2019

BALSAMIC VINEGAR OF MODENA 5 LEAVES QUALITY

Page 3 of 4

| Nutrition Facts | |
|---|-------------|
| (XX) servings per container Serving Size 1 Tbsp (15 ml | L) |
| Amount Per Serving | |
| Calories | 50 |
| % Daily V | alue * |
| Total Fat Og | 0% |
| Saturated fat 0g | 0% |
| Trans fat 0g | |
| Cholesterol Omg | 0% |
| Sodium 5mg | 0% |
| Total Carbohydrate 11g | 4 % |
| Dietary Fiber 0g | 0% |
| Total Sugars 11g | |
| Includes 8g Added Sugars | 16 % |
| Protein Og | |
| Vit. D 0 mcg 0% ● Calcium 7 mg | 0% |
| Iron 0.3 mg 2% • Potas. 41 mg | |
| * The % Daily Value tells you how much a nutri a serving of food contributes to a daily diet. 2,0 calories a day is used for general nutrition advi | 000 |
| (XX) = depending on bottle size | |

The declaration of nutrition information may be presented in the **<u>SIMPLIFIED FORMAT</u>**

| Nutrition Facts(XX) servings per containerServing Size1 Tbsp (15 m | L) |
|--|-------------|
| Amount Per Serving Calories | 50 |
| % Daily | Value |
| Total Fat Og | 0% |
| Cholesterol Omg | 0% |
| Sodium 5mg | 0% |
| Total Carbohydrate 11g | 4% |
| Total Sugars 11g | |
| Includes 8g Added Sugars | 16 % |
| Protein Og | |
| Iron 0.3 mg 2% | |
| Not a significant source of Saturated fat, fat, dietary fiber, Vitamin D, calcium and potassium. | Trans |

(XX) = depending on bottle size

All sugars are naturally derived from grapes

SHELF LIFE: Unlimited (according to European Regulation, Reg. EU 1169/2011, All. X).

STORAGE: Store in a cool dry place, out of direct sunlight.

ALLERGENS: according to Food Allergen Labeling and Consumer Protection Act of 2004

| | The product Contains | The product does not contain |
|---|-------------------------|--|
| Milk | | Х |
| Egg | | Х |
| Fish (e.g., bass, flounder, or cod) | | Х |
| Crustacean shellfish (e.g., crab, lobster, or shrimp) | | Х |
| Tree nuts (e.g., almonds, pecans, or walnuts) | | Х |
| Wheat | | Х |
| Peanuts | | Х |
| Soybeans | | Х |

| Sulphur dioxide and sulphites in concentration more than 10 | v | |
|--|---|--|
| mg/kg or 10 mg/l expressed as SO ₂ [21 CFR 101.100(a)(4)] | ^ | |

| Edited by CQ | Verified by AQ | Approved by DAQ-RD |
|--------------|----------------|--------------------|
| | | |



<u>NON - GMO:</u> The product and its ingredients don't contain genetically modified material and do not come from any process that could imply genetically modification the product.

IONIZING RADIATION: The product and its ingredients have not been treated with ionizing radiations.

In full compliance with Italian, E.E.C. and U.S. F.D.A. regulations on food production. Manufactured in an HACCP approved plant

CERTIFICATIONS:

- IGP certification DPC030 Version 1 by CSQA.
- BRC (Global Standard for Food Safety) Version 7 (Grade AA+) by CSQA Italy
- IFS International Food Standard Version 6 (Higher Level) by CSQA Italy
- ISO14001:2015 by CSQA
- Workplace Conditions Assessment, Certificated by Intertek
- Sedex Member, SMETA 4 Pillar certified, by Intertek
- HALAL Quality

| Edited by CQ | Verified by AQ | Approved by DAQ-RD |
|--------------|----------------|--------------------|
| | | |