

YEAST

We declare that:

- the under mentioned product is controlled by AEB S.p.A. Quality Control Service with the use of sampling and monitoring procedures provided by the Company Quality Management System in accordance with UNI EN ISO 9001.

- Production, distribution and service activities of AEB SpA are carried out in accordance with HACCP requirements and the requirements of Reg. EC 178/2002 and its application standards (Reg. EC 852/2004, Reg. EC 853/2004, Reg. EC 854/2004) and UNI EN ISO 22000 certificate.

- Primary packaging (MOCA) is in accordance with Reg. EC 1935/2004, Reg. EU 10/2011 and subsequent amendments and additions concerning materials and objects intended to come into contact with food products.

- Labelling is in accordance with Reg. 1169/2011 concerning food information and Reg. EC 1272/2008 (CLP - Classification, labelling and packaging).

- All our products are in accordance with FAO/WHO - JECFA - FCC guidelines.

We hereby certify that our product is in accordance with:

- Reg. EC 1333/2008 and subsequent amendments and additions related to food additives.

- Reg. EU 231/2012 concerning specifications of food additives.

- Reg. EC 1881/2006 concerning the maximum levels of some contaminants in food products.

Where applicable, they comply with:

- Reg. EC 1332/2008 and subsequent amendments and additions related to food enzymes.

Product ID: FERMO BREW ACID

Specification: Active dry yeast (ADY)

EN_0220120

| Parameter | u.m. | Range |
|--|-----------|--|
| Physical appearance | sensory | Beige granules |
| Moisture | % | < 8 |
| pH in a solution at 5% | Colog H+ | 4 - 6 |
| Heavy Metals (as lead) | mg/kg | < 10 |
| Acetic bacteria (with inoculation of 100g/hL) | cfu/ml | < 10 ² |
| Lactic bacteria (with inoculation of 100g/hL) | cfu/ml | < 10 |
| Live cells | cfu/g | > 10 x 10 ⁹ |
| Purity of raw materials (additives, processing aids) | Statement | conform with current regulation |
| Allergens* | Statement | Allergen free. Reg. UE 1169/2011 |
| GMO | Statement | Free (Reg. CE 1829/2003 and 1830/2003) |
| Halal | Statement | Available replacement declaration |
| Vegan | Statement | Suitable for vegan and vegetarian use |
| Ionizing radiations | Statement | conform with the directive 1999/2/CE |

*In case of presence of fish gelatin and isinglass: these components are exempt from the obligation of labeling, for the clarification of wine and beer

The specification parameters are stated per lot or sample, considering the analytical data and the literature of the materials used, as part of the control system in place to maintain compliance with defined intervals.

The above data represent the result of our quality assessment. All values come up to the average of every lot.

They do not free the purchaser from his own quality check nor do they confirm that the product has certain properties or is suitable for a specific application.

Issued electronically by the Quality Control Management on : 22/01/20