SPECIFICATIONS' SHEET

LalBrew® ESSENTIAL SERIES

ESSENTIAL YEAST FOR ALE FERMENTATION



PHYSICAL PROPERTIES

APPEARANCE

Tan to beige granular powder

LalBrew[®] Essential Yeast for Ale Fermentation is a blend of two *Saccharomyces cerevisiae* strains, so there may be variations in appearance (color and particle size)

TASTE & ODOR

Characteristic of normal yeast

solids 93 - 96%

INGREDIENTS

Yeast Saccharomyces cerevisiae, Emulsifier E491 (≈1%)



MICROBIOLOGICAL PROPERTIES

| VIABLE YEAST CELLS | $\geq 5 \times 10^9 / g$ | |
|----------------------------|-----------------------------------|--|
| BACTERIA | < 1 / 10 ⁶ cells | |
| WILD YEAST (Lysine method) | < 1 / 10 ⁶ cells | |
| COLIFORMS | < 100/g | |
| E.COLI | < 10/g | |
| S.AUREUS | Negative in 1g | |
| SALMONELLA | Negative in 25g | |
| BEER FERMENTATION | Can be completed within 4 days at | |
| | 20°C in standard wort | |

) HEAVY METAL ANALYSIS

| LEAD | < 5 ppm |
|---------|---------|
| MERCURY | < 5 ppm |
| ARSENIC | < 5 ppm |
| CADMIUM | < 5 ppm |



PACKAGING, STORAGE & Shelf-life

PACKAGING

1870X-07-ES - 10 x 1kg vacuum-packed sachets *Bulk packaging is available upon request.

STORAGE

LalBrew[®] Essential Yeast for Ale Fermentation should be stored dry and below 10°C.

The packaging should remain intact. The product is stable for 3 years in its original sealed package.

CONTACT US

For more information, please visit us online at www.lallemandbrewing.com

For any questions, you can also reach us via email at brewing@lallemand.com

LALLEMAND MONITORS RESIDUAL AGROCHEMICALS IN THEIR RAW MATERIALS FOLLOWING EU REGULATION.

The information presented is believed to be accurate but should not be construed as express or implied representations or warranties. Users should conduct their own evaluation to determine the suitability of any product for a particular purpose.

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