

PIKA FastOrange® Yeast 2038

TECHNICAL INFORMATION

Add a sample directly into **FastOrange® Yeast Bouillon** (broth) or streak it onto **FastOrange® Yeast Agar** plates and easily detect yeasts in any sample.

FastOrange® Yeast broth grows all types of yeast and mold, including brewing yeasts, and suppresses bacterial growth. If yeasts are present in a sample, they form haze and sediment in the enrichment and usually change the color of the medium from violet to yellow. Live yeasts are detected in concentrations as low as one cell per sample.

This test is especially useful to assess the sanitation of cleaned tanks before filling. Just collect some water from final rinse and aerobically incubate in **FastOrange® Yeast Bouillon** for 3-10 days at ambient temperature for yeast and up to 14 days for molds. If live yeast is found, the cleaning process has failed.

Use anaerobic incubation to test for yeasts capable of fermenting.

FastOrange® Yeast broth is available in user-friendly single use pre-filled 5 mL **Tubes**, 40 mL **Enrichment Bottles**, or in 240 mL **Bouillon** glass bottles for preparation of your own enrichment containers. For a cell count analysis, **FastOrange® Yeast Agar** is available in 170 mL glass bottles ready-made to melt and pour plates.

Sterilization is not necessary for any **FastOrange®** products.

Use **PIKA FastOrange® Yeast** for:

- Routine microbiology QC program
- Check for CIP (clean-in-place) weak spots
- Product release based on microbiological stability results
- Determining shelf life
- Monitoring draft line hygiene