

brewPAL Yeast Slurry Protocol Beta Edition

- Add 5 ml of yeast slurry to a 50 ml conical tube

- Add 45 ml of sterile water to the tube, generating a 1:10 dilution of yeast slurry. Mix thoroughly by inverting 12-15 times until the mixture is homogenous

- Centrifuge at 20 RCF for 10 minutes to pellet yeast cells and debris

- Carefully transfer the top 25 ml of supernatant to a fresh 50 ml conical tube. This fraction contains bacteria that may be present in the sample

- Centrifuge the supernatant at 3000 RCF for 10 minutes to pellet bacteria. The resultant pellet may be large, but the test is designed to accommodate the additional debris

- Resuspend pellet in 1 ml of Buffer A, pipetting up and down or vortexing until homogenous

- Add 5 ul of resuspended mixture to a thawed PCR tube and proceed as directed for the standard brewPAL assay

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