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Section: Mycology Bench Manual	Subject Title: Media / Reagents Lactophenol Aniline Blue Stain	
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MEDIA / REAGENTS

6. LACTOPHENOL ANILINE BLUE STAIN (LPAB)

Distilled water	20.0 ml.
Lactic acid	20.0 ml.
Phenol crystals	20.0 g.
Aniline blue	0.05 g.
Glycerol	40.0 ml.

Dissolve phenol in the lactic acid, glycerol, and water by gently heating. Then add aniline blue.

Purpose: Used for wet mount preparations of fungal cultures.