

Difco™ / BBL™ Stains, Droppers and Indicators

Within our new, state-of-the-art ISO 9000 manufacturing center is a dedicated production area for stain reagents. A unique BD manufacturing process reduces the presence of artifacts — a chemical precipitate sometimes mistaken for microorganisms in Gram stain preparations. The end result is easier to read and accurate staining. BD offers both traditional and cutting edge staining methodologies, as well as quality control slides for Gram stain and acid-fast staining procedures. All Difco™/BBL™ stain kits are conveniently packaged in a compact tray and feature no-drip “keep clean” cap spouts, both on 250 mL bottles and economical gallon containers.

4-Step Gram Stain Kit

Available with Stabilized/Unstabilized Iodine.



The 4-Step Gram Stain Kit, available with stabilized/unstabilized iodine.

Diagnostic Reagents and Adjuvants

BBL™ Diagnostic Reagent and Stain Droppers

Eighteen varieties of diagnostic droppers are available to offer the microbiologist a solution to the problem of perishable identification reagents and stains. Featuring reagents hermetically sealed in an ampule to protect from chemical instability, the droppers provide shelf-life ranging from one to three years, with no refrigeration. Since the droppers are ready to use, there is no mixing or measuring. Each also contains a one-day supply of reagent or stain, thus reducing the waste and inconvenience associated with bulk reagents. BBL™ Diagnostic Reagent Droppers include Oxidase Reagent, Indole Reagent, DMACA Indole Reagent, Ferric Chloride Reagent, PYR Reagent, Ninhydrin Reagent, Nitrate A and B Reagents, Voges-Proskauer A and B Reagents, Desoxycholate Reagent, 10% Potassium Hydroxide Reagent, Acridine Orange Reagent, Dobell and O'Connor's Iodine Stain, Lactophenol Cotton Blue Stain, India Ink, Calcofluor White and Evans Blue Droppers. To perform the tests, simply hold the dropper upright and squeeze to crush the ampule inside. Next, invert the dropper for convenient drop-by-drop dispensing of solution.



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