



Instructions For Use CEA-IFU

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Cresyl Violet Acetate (0.1%, aqueous) (Cresyl Echt Violet)

Description: Designed to show selective staining of Nissl granules. Nissl granules are purple, nuclei of neuroglia

and endothelial cells are slightly bluer than Nissl granules.

Availability/Contents:

 Item #
 Volume

 CEA500
 500ml

 CEA999
 1000ml

Storage: Room Temperature.

Procedure:

- Use 10 ml of Cresyl Violet Acetate with 100 ml of buffer (three parts 0.2 M Acetic Acid to two parts 0.2 M Sodium Acetate, pH 4.45).
- 2. Stain 20 minutes in mixed solution.
- 3. Rinse quickly in 95% ethyl alcohol and then place in n-butyl alcohol, two changes of two minutes each.
- Clear in xylene.