

S0710

Methyl blue-Eosin (Mann)
For Negri bodies

GCC Diagnostics

Specifically formulated to demonstrate Negri bodies in tissue sections.

Specification:

Contains organic dyes , solvent system containing solubility improvers and stabilisers. Ready to use.
Available in 250ml pack sizes. Shelf life 3 years.

Additional reagents required :

Alkaline alcohol reagent –100ml of absolute Ethanol or Methanol containing 0.2ml 0.1N Sodium hydroxide .

Method – Rapid Section Staining.

Fix tissues in Zenkers Fixative or Formal-saline.

- 1 – De-wax and bring sections to water (Xylene-alcohol-water)
- 2 – Stain in Methyl blue-Eosin for between 8 – 24 hours. Control this process microscopically, checking every, the intensity of staining on the slide. Stop staining when you feel a satisfactory result has been achieved.
- 3 – Wash for a minute in tap water.
- 4 – Differentiate in alkaline alcohol reagent. Check result microscopically.
- 5 – Wash rapidly in 3 changes of absolute Ethanol or Methanol.
- 6 - Clear in xylene and mount in DPX.
- 7 - Examine.

Results:

Negri bodies, red blood cells, oxyphil cytoplasm and granules	Red
Nuclei and other tissue elements	Blue

Storage:

Store reagent at cool room temperature in darkened cupboard away .

Health & Safety:

Contains organic dyes , which maybe harmful and irritant by skin contact and ingestion. Do not consume . If ingested seek immediate medical attention on what treatment is appropriate. Wash with soap and water in contact with skin. If in contact with eyes bathe eyes with eye-bath for 5 minutes. Seek medical attention if soreness persists. Wear suitable eye, face and body protection when using. Use in a suitably ventilated area or under a ventilated hood.. This product is for “In-vitro diagnostic use only “. Standard precautions for handling laboratory reagents should be followed when using this product. R: 11-22-23-25-40 S: 7-16-24-25-26-28-45

Waste disposal :

Mop up immediately with cloth and rinse to drain
Unused reagent can be disposed of by diluting with water to the Public Sewer.
Packaging should be rinsed with water and recycled as polyethylene, paper & cardboard.

Unsatisfactory performance

As part of our duty to monitor product performance and our policy of continual improvement. Please report to us any unsatisfactory performance you may experience with this product. If any reagent degrades before expiry of shelf life we will replace that reagent free of charge. GCC Diagnostics guarantees the quality of this product, the user should however determine the suitability of this product for their intended use.

**GCC Diagnostics (Gainland Chemicals), Factory Rd. Sandycroft. Deeside. Flintshire. CH5 2QJ. UK. Tel 0044 1244536326
Fax 0044 1244531254 email gball@gccdiagnostics.com. www.gccdiagnostics.com Revised April 2004**



IVD