



Gill 2 Hematoxylin Stain

- Intended Use -

Gill 2 Hematoxylin Stain is used for both Histologic and Cytologic applications. CDI's Gill 2 formulation is a hematein-aluminum complex that is optimally oxidized and proper PH. CDI's Gill 2 is formulated to promote excellent staining by EA-50, EA-65 and OG-6.

- Staining Procedure –

(Cytology)

*Prior to staining, Gyn cytology preparations fixed with a fixative containing Carbowax (polyethylene glycol 1450) should be placed for 10 minutes in 95% alcohol to remove the PEG.

** Distilled or Deionized water recommended

CDI's recommended automated and manual Papanicolaou staining procedure for cytology specimens (GYN and NON-GYN Progressive Hematoxylin Staining).

- 1. 95% Alcohol* 30 seconds
- 2. Running H2O** 40 seconds
- 3. CDI's Gill 2 1 minute
- 4. Running H2O 1 minute
- 5. Scott's, PH Blue, CytoStain-Bluing™ 1 minute
- 6. Running H2O 1 minute
- 7. 95% Alcohol 30 seconds
- 8. Running H2O 1 minute
** if using EA/OG™ skip to 13.*
- 9. OG-6 1 minute
- 10. 95% Alcohol 50 seconds
- 11. 95% Alcohol 50 seconds
- 12. EA-50 (Gill's Modified) 7 minutes
or EA-65 (Gill's Modified) 7 minutes
or EA-50 (Papanicolaou) 3 minutes
or EA-65 (Papanicolaou) 3 minutes

- 13. 95% Alcohol 25 seconds
- 14. 95% Alcohol 25 seconds
- 15. 95% Alcohol 25 seconds
- 16. CDI's Zero Xylene™ or Xylene 30 seconds
- 17. CDI's Zero Xylene™ or Xylene 30 seconds
- 18. CDI's Zero Xylene™ or Xylene 30 seconds

- Packaging -

Catalog#	Volume
CM5951	Gill 2 Hematoxylin, Gallon (3.8L)
CM5952	Gill 2 Hematoxylin, Liter (1000mL)
CM5953	Gill 2 Hematoxylin, (500mL)