

## Staining Protocol: Midas II (250 ml)

We believe our Hemastain products represent the finest quality and best value over other commercially available Romanowsky-based stain products. Our Hemastain provides all of the brilliance of specialized stains like Wright - Giemsa, with the depth of colorization of cells and cytoplasm brilliance required for both peripheral and bone marrow smears.

## Reagents:

Name	Part #	Description
Hemastain (wright's stain)	21-110	4 x 1 gallon case, Wright's Stain
Hemastain Fixative	21-210	4 x 1 Gallon case, Fixative 100% Methanol
Hemastain Buffer	21-311	20 Foil Packets, 4.4gm, 7.1pH

## Reagent Preparation:

Hemastain and Hemastain Fixative is shipped ready to use in easy F style plastic bottles. The Buffer solution is prepared by using one gallon of Distilled (D.I.) Water to a single packet of our Hemastain Buffer powder. Stable at room temperature for up to 30 days. The Rinse Solution or Recirculating bath: Change daily or per shift

## Station Preparation and Set-up: Review General Staining Tips Sheet

Station	Time	Reagents	Ratios	Station Volume (ml)	Description
1	15 seconds	Fixative	100%	250	add to fill line with Fixative
2	2:30 minutes	Stain	100%	250	add to fill line with Hemastain
3	5 min	Stain/Buffer Solution	20/80%	250	Add Buffer Solution, then stain. Green Sheen should appear within minutes
4	20 seconds	Rinse Solution 100% D.I. Water	100%	250	A recirculation bath rinses the slides and removes particulates is an important final step and should be used on all slides.
5	2 minutes	None	None		Time and any heat applied to slides should be varied in accordance with Lab Safety Policies and Temperature / Humidity in the lab.

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