



Reliable

# Hematology Controls

for Universal Use

## AMP HemoTrol

### Hematology Control Blood

It is an established responsible laboratory practice to validate the performance of an analytical system by running quality control measurements with stable assayed quality control material on regular basis.

AMP HemoTrol is an assayed whole blood control composed of stabilized human erythrocytes, mammalian leukocytes and platelets, suspended in a plasma-like fluid with preservatives. Alternatively AMP HemoTrol is available as 3-part or 5-part differential control.

The 3-part differential control AMP HemoTrol 16 is available in 2 mL vials with screw cap for open tube sampling and alternatively also in 5 mL vials with piercable cap. AMP HemoTrol 5 is supplied in vials with piercable cap only.

- 3 levels available: abnormal low, normal, abnormal high
- Color coded caps for simple differentiation of levels
- Assay values for a variety of popular analyzer systems
- Available in different economic and convenient kit configurations



#### AMP HemoTrol 16

Parameters: WBC, LYM #, LYM %, MID #, MID %, GRN #, GRN %

RBC, HGB, HCT, MCV, MCH, MCHC, RDW, PLT, MPV

Levels: abnormal low / normal / abnormal high

Vial size: 2 mL with screw cap 5 mL with piercable cap

Storage: at +2°C to +8°C

Shelf life: 120 days from date of production Stability: 21 days from opening the vial

#### AMP HemoTrol 5D

Parameters:

Levels:

For use with: AMP Accos 5, Abbott CD 3200/3500/3700, CD Ruby,

Diatron Abacus 5, URIT-5200/5250/5500 21 to 24 parameters, depending on model abnormal low / normal / abnormal high

Vial size: 3 mL with piercable cap

Storage: at +2°C to +8°C

Shelf life: 80 days from date of production Stability: 8 days from opening the vial

#### AMP HemoTrol 5M - Mindray

For use with: BC5800 / 5600 / 5500 / 5300 / 5300Vet / 5200 / 5100 / 5100Vet

Parameters: 23 to 25 parameters, depending on model Levels: abnormal low / normal / abnormal high

Vial size: 3 mL with piercable cap

Storage: at +2°C to +8°C

Shelf life: 80 days from date of production Stability: 14 days from opening the vial

#### AMP HemoTrol 5X - Sysmex

For use with: XE-5000/2100, XN series, XS-1000i, XT-4000i/2000i/1800i

Parameters: 28 to 44 parameters, depending on model Levels: abnormal low / normal / abnormal high

Vial size: 4.5 mL with piercable cap

Storage: at +2°C to +8°C

Shelf life: 80 days from date of production

Stability: 15 days or 15 pierces, whatever comes first

Above mentioned brands and models are (registered) trademarks of the respective manufacturer.

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