

Hematology Devices (for in vitro diagnostic use)

ABX Minilyse LMG

Exclusive use:

ABX Micros 45
ABX Micros 60
ABX Micros ES60
ABX Micros CRP
ABX Pentra 60
ABX Pentra 60 C+
ABX Pentra 80
ABX Pentra XL 80
ABX Pentra 120
ABX Pentra 120 Retic
ABX Pentra DX 120
ABX Slide Preparation System

04/02/09
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REF 0702010 (1L)

REAGENT 1L

IVD 



HORIBA ABX SAS
BP 7290 - 34184 Montpellier
cedex 4 - France

1. Functions

Erythrocyte lysing reagent for white blood cell counting and differentiation, and hemoglobin determination on HORIBA Medical blood cell counters^a.

Measurement procedure to be followed in using the device:

Principle of the method, specific analytical performance characteristics, analytical sensitivity, diagnostic sensitivity, analytical specificity, diagnostic specificity, accuracy, repeatability, reproducibility, limits of detection, limitations of the method and information about the use of available reference measurement procedures and materials by the user: see «Section: Specifications» in the instrument User Manual.

2. Conservation & expiration

Storage conditions: stored at 18°C (65°F) to 25°C (77°F). Product will degrade if exposed to air, keep cap / probe assembly, securely tightened.

Open stability: maximum 1 month after a vial has been opened.

Expiration date: refer to «expiration date» reagent packaging label.

3. Measurements, principles & results

Directions for use : see «Section: Maintenance & Troubleshooting» in the instrument User Manual. This reagent is for professional *in-vitro* diagnostic use only.

Measuring Principles : see «Section: Technology» in the instrument User Manual.

Results: see «Section: Results» in the instrument User Manual.

Performance data: see «Section: Specifications» in the instrument User Manual.

Note: if performance changes, call your HORIBA Medical representative.

4. Composition & handling precautions

Composition:

Potassium Cyanide..... < 0.1 %
Quaternary Ammonium Salt < 20%

pH: 10 +/- 0.5 (T=20°C)

Resistivity: 213 +/- 10 Ω (T=20°C)

Description: aqueous solution, limpid.

Handling Precautions: Avoid contact with eyes, skin and clothing. Wear laboratory gloves when handling the product. The product may be harmful if ingested. The product can be absorbed through an open wound, or inhalation. Please refer to the MSDS associated with the reagent.

Special precautions: Avoid contact with acid and aqueous acid environment: extremely toxic cyanide acid vapour can be formed. Please refer to the MSDS associated with the reagent.

Specimen Collection and Mixing: see «Section: Specimen collection and Mixing» in the instrument User Manual

Limitations: see «Section: Specifications» in the instrument User Manual

Safe Waste Disposal: Follow your laboratory's protocol when neutralizing and disposing of waste. Please refer to the MSDS associated with the reagent

