

Lyse

BF-FBH Lyse

DIRUI®

Instruction

【Product Name】 Lyse

【Model】 BF-FBH Lyse

【Specification】 500mL

【Intended Use】 For the dissolution of red blood cells, content detection of white blood cells and hemoglobin, the quantity and ratio of basophilic granulocyte.

【Test Principle】 Dilute red cell membrane, release hemoglobin. Use colorimetry to analyze and measure the content of hemoglobin. At the same time, except for basophilic granulocyte, make other white blood cells wrinkle. Use optical method to analyze the total sum of white blood cells and the counting number, ratio of basophilic granulocyte.

【Ingredient】 Lauryl alcohol polyether-9: 0.8%

【Storage Condition and Shelf Life】

Stored at 2°C~30°C sealed and protected from sunlight, and for the shelf life refer to the label.

【For Instrument】 BF series Automatic Hematology Analyzer.

【Sample Requirement】 EDTA should be used for anticoagulant (EDTA-2K, EDTA-3K or EDTA-2Na).

【Usage】 1. It must be used at 15°C~30°C (same as ambient temperature).

2. Decap the bottle. Connect BF-FBH lyse bottle and instrument.

3. For detail information, please refer to instrument manual.

【Performance Index】 (25±1)°C, pH is 3.35±0.50.

【Important Notice】

1. For in vitro diagnosis

2. It must be used at 15°C~30°C (same as ambient temperature) . Inaccurate results may be obtained if it is not used within a proper temperature range.











3. Avoid contact with skin, clothes and eyes. Wash with plenty of water if it comes into contact with the skin or clothes. Wash with plenty of water if it splashed into eyes and seeking medical care is recommended. If accidental swallow happened, call a physician immediately.

4. It is acid. Correct the lyse if the initial concentrate lyse needs to be discarded. And dispose of it according to local requirements.

5. Sample, waste have potential infection, the operator should comply with the lab regulations. And dispose of the waste according to the local regulations about medical waste, infectious waste and industrial waste.

【Reference】 Cong Yulong, Le Jiaxin. Modern blood cell analysis technology and clinic [M]. Beijing: People's Army Surgeon Press, 2005

【Symbol Explanation】

 Please read instruction	 Storage temperature	 Keep in Dark Places	 Manufacturer
 Lot No	 Expiry	 Catalogue number	 In vitro Diagnostic Reagent
 European In Vitro Diagnostic Medical Device Directive 98/79/EC(IVDD)		 Authorised Representative	

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