

Lyse reagent for Spincell 3 IVD

INTENDED USE

This product is designed to be used on a Spinreact 3-Part-Diff haematology analyser along with the Diluent reagent produced by URIT, for testing the cell content in human blood.

FUNCTIONS

Lytic reagent lyses the RBC releasing the hemoglobin and avoiding RBC interference on the WBC counting. Meanwhile it converts hemoglobin to be a steady colored hemo-compound allowing the measuring of hemoglobin concentration.

The Lytic Reagent preserves the integrity of the white cell for its accurate identification.

INGREDIENTS

Chloride, sulfate, preservative solution, anticoagulant, buffer solution and quaternium.

STORAGE & STABILITY

This product will be stable for 24 months when stored unopened at 2°C~40°C and away from sunlight. Once opened, this product should be consumed within 60 days and stored below 35°C

BLOOD SAMPLES

1. The blood samples should be venous and capillary specimens collected in EDTA-K₂ anticoagulant. Coagulated, hemolysis and lipidaemia samples cannot be measured.
2. Blood samples should be stored at 2°C~8°C.

OPERATIONAL PROCEDURE

1. Connect the lysing reagent to the tubing interface which is marked "LYSE" on the rear panel of the instrument.
2. Instrument adds diluent and lytic reagent automatically when measuring blood samples.
3. Measurement results can be printed out by using an outer printer or the inner thermal printer.
Read the instrument's user manual carefully.

RESTRICTIONS, PRECAUTIONS & NOTICE

1. Use the reagent under a professional technician's guidance.
2. Make sure that the reagent matches with your analyzer. Any mismatch will lead to misleading results.
3. Avoid contacting with skin and eyes. In case of contact, rinse immediately with plenty of water and seek medical advice.
4. Avoid inhaling the evaporated reagent.
5. Tight up the container's cap to prevent from volatilization and contamination.
6. Once opened, dispose the remains over 60 days.
7. Avoid product freezing.

8. Concerning the sifting-out WBC identification, suggest performing manual coloration classification with microscope if the sample shows unusual results (such as WBC or RBC exorbitant and over-low).

SYMBOLS ON PACKAGING & LABELS

 Batch code	 Use by	 Consult instructions for use
 Temperature limitations	 Do not reuse	 Manufacturer
 Keep away from sunlight	 Date of manufacture	
 Authorized representative in the European Community		



URIT Medical Electronic Co., Ltd.

No.4 East Alley, Jiuhua Road, Guilin, Guangxi 541001, PR China

Tel: +86(773)2288586

Fax: +86(773)2288560

Web: www.urit.com

Email: service@uritest.com

Supplied by : **SPINREACT SAU**

Ctra.Santa Coloma, 7 E-17176 SANT ESTEVE DE BAS (GI) SPAIN

Tel. +34 972 69 08 00 Fax +34 972 69 00 99

spinreact@spinreact.com



Wellkang Ltd t/a Wellkang Tech Consulting

Suite B, 29 Harley Street, LONDON W1G 9QR, UK

PACKAGING

Ref. 1705110

Cont

1 x 1000 mL

