



Instruction for use

BONAVERA EZ – BCT

code	Product name	Pack size
BCBC16	Bonavera EZ-BCT	100 ML

INTENDED USE:

Bonavera EZ - BCT is to be used as a cleaning reagent for cleaning Bonavera Count 3-part automated hematology analyzers periodically.

PRINCIPLE:

Bonavera EZ - BCT is used during the shutdown process, for daily maintenance and tubing cleaning avoid protein aggregation during non-working and keep system clean.

ACTIVE INGREDIENTS

Buffer

Preservative

WARNINGS & PRECAUTIONS

Do not inhale or ingest. In case of inhalation or ingestion, seek medical advice immediately.

Avoid skin contact. In case of skin contact rinse immediately with plenty of water. In case of eye contact rinse immediately with plenty of water & seek medical advice immediately.

STORAGE & USAGE:

The product must be stored between 15-30⁰C. The shelf life of Bonavera EZ - BCT is 24 months from the date of manufacture, if stored at the prescribed temperature range.

REAGENT PREPARATION:

This reagent is ready for use and can be applied straight from the container, no special reagent preparation is necessary

REFERENCE RANGE:

WBC: 4 – 10 X 10⁹/L

RBC: 3.50 – 5.50 X10¹²/L

HGB: 11 – 15 gm/dL (female)

13 – 17 gm/dL (male)

MCV:80 – 100 fL

PLT: 100 – 300X 10⁹/L

It is recommended that each laboratory establish its own expected reference intervals based up on the laboratory's patient population encountered during daily operation

DISPOSAL PROCEDURE:

Disposal procedures should meet requirements of applicable local regulations.

PROCEDURE:

1. Shutdown procedure is performed after daily operation and before turning the analyzer off.
2. At main menu screen, click "Exit", shutdown information will appear.
3. If turn off the instrument, click "yes". After finishing maintenance, cleaning and shutdown procedures, "thank you, and now turn off power" will appear to instruct operator to turn off the power switch on rear panel.

MATERIAL REQUIRED BUT NOT PROVIDED










1. Bonavera count 3-part Hematology Analyzer
2. Bonavera Lyse - BCT
3. Bonavera Diluent - BCT
4. Bonavera Rinse - BCT
5. EDTA tubes
6. Blood mixer



Instruction for use

BONAVERA EZ – BCT

Symbols used:

Manufacturer	
In Vitro Diagnostics	
Temperature Limitation 15 ⁰ to 35 ⁰ C	
Caution	
Do not reuse	
Fragile	
Keep package Dry	
This way up	
Keep away from sunlight	

BIO/QA/IFU/EBC Ver-01
14/07/2024