



Instructions for Use

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OC-Auto Sampling Bottle 3

REF VAPZ25 **REF** VAPZ26 **REF** VAPZ35

(For OC-SENSOR series)

INTENDED USE

The OC-Auto Sampling Bottle 3 is designed as a specimen container for measurement of haemoglobin in faeces in using together with automated faecal occult blood analysers. Therefore it is ideally suited for use as a sample collection device that can be used to easily collect a constant amount of faeces.

PROCEDURE FOR SPECIMEN COLLECTION

1. Remove the green cap by turning to the left and pulling upwards.
2. Collect the faecal sample with the sampling probe by scraping from different areas of the surface of the faeces. Collect the amount enough to cover the groove of the probe.
3. Insert the sampling probe to the sample collection device and tighten the cap. Do not repeat more than once.
4. Shake the bottle vigorously up and down several times.

Note.

If the faeces is hard, moisten it with water before collecting the sample using the sampling probe.

STORAGE

The sample collection device is stable until the date printed on the label assuming the bottle remains unopened at a storage temperature of 1-30°C.

STABILITY AFTER SAMPLING

Performance testing with the sample collection device demonstrated that samples stored at 2-10°C for 28 days have 95±14.7%, at 25°C for 7 days have 96±20.4%, for 14 days have 93±23.5%, and at 30°C for 7 days have 89±20.5%, for 14 days have 84±23.6% of haemoglobin recovery (in-house data, recovery rate shown as mean±2SD). However, the haemoglobin in some samples may undergo rapid denaturation or degradation, resulting in false negatives. Therefore, samples should be stored at 2-10°C and analysed as soon as possible.

COMPOSITION AND DESCRIPTION

Sampling bottles contain buffer (HEPES; N-2-hydroxyethylpiperazine-N'-2-ethane- sulfonic acid, 2mL). Sampling bottles are made of polypropylene (PP) and their bottoms sealed with two layers of aluminium. Sampling probes are made of acrylonitrile butadiene styrene (ABS) resin, and filters and collection bags are made of polyethylene (PE).

WARNINGS AND PRECAUTIONS

1. For *in vitro* diagnostic use only.
2. Do not pour out any fluid in the sample collection device, or add water to it.
3. Do not break the aluminum seal.
4. Do not obtain faecal samples during menstruation.
5. Do not use the sample collection device by placing it in direct contact with the body.
6. Do not use the sample collection device for any purpose other than collecting faecal samples.
7. Store the sample collection device in a location that is out of the reach of children.
8. Perform the measurement as soon as possible after sample has been transported. If analysis is not immediately possible, store the sample collection device in the refrigerator at 2-10°C and analyse as soon as possible.
9. After removing the sample from the refrigerator, be sure to completely return it to the room temperature before using.
10. Do not use the sample collection device that has passed its expiration date.
11. The test sample may contain microorganisms. Therefore use caution when handling. After use, all samples and other materials must be considered to carry a risk of infection and must be treated accordingly.
12. Dispose of used reagents and containers as medical waste in accordance with local regulations.
13. The buffer in the sampling bottles contains a toxic material, sodium azide (NaN₃ <0.1%). Be sure not to contact with skin, eyes, and mouth. In case of exposure, wash vigorously with water and call a doctor for treatment advice.

PRODUCT CODE, PRODUCT NAME AND STORAGE

Product code	Product name	Contents	Storage
VAPZ25	OC-Auto Sampling Bottle 3	100 bottles	1-30°C
VAPZ26	OC-Auto Sampling Bottle 3 without barcode	100 bottles	1-30°C
VAPZ35	OC-Auto Sampling Bottle 3 without barcode	100 bottles	1-30°C

REFERENCE

1. T. Takeshita et al.: Journal of Coloproctology, 38: 780-783, 1985.

IVD

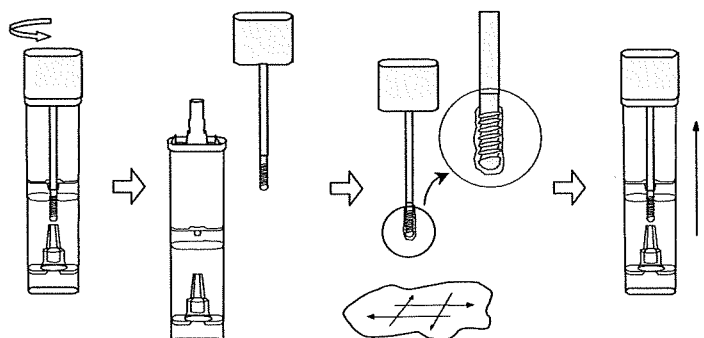


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