

ARK™ HS Benzodiazepine II Control

This ARK Diagnostics, Inc. package insert for the ARK HS Benzodiazepine II Control must be read carefully prior to use. Package insert instructions must be followed accordingly. Reliability of the assay results cannot be guaranteed if there are any deviations from the instructions in this package insert.

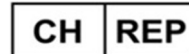
Melden Sie alle schwerwiegenden Vorfälle im Zusammenhang mit diesem Produkt dem Hersteller und gegebenenfalls der zuständigen Behörde.

Customer Service


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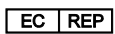






EC REP

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 6827 AT Arnhem
 The Netherlands



MedEnvoy Switzerland
 Gotthardstrasse 28
 6302 Zug
 Switzerland

Key to Symbols Used

	Batch code	 YYYY-MM-DD	Use by/Expiration date
	Catalog Number		Manufacturer
	Authorized Representative	 2797	CE-Zeichen mit Kennnummer der Benannten Stelle
	Consult Instructions for Use		Quality Control
	Temperature limitation		In Vitro Diagnostic Medical Device
Rx Only	For Prescription Use Only		

1 Name

ARK™ HS Benzodiazepine II Control

2 Intended Use

The ARK HS Benzodiazepine II Control is intended for use in quality control of the ARK HS Benzodiazepine II Assay.

3 Content

The ARK HS Benzodiazepine II Control is composed of a non-sterile, processed human urine matrix with the following target concentrations of etizolam.

For use with Cutoff Calibrator B (100 ng/mL):

REF	Product Description	Quantity/Volume
5073-0003-00	ARK HS Benzodiazepine II Control Etizolam, human urine, stabilizer and sodium azide	Dropper Vials
	LOW / Negative (75 ng/mL)	2 X 10 mL
	HIGH / Positive (125 ng/mL)	2 X 10 mL

For use with Cutoff Calibrator C (200 ng/mL):

REF	Product Description	Quantity/Volume
5073-0003-01	ARK HS Benzodiazepine II Control Etizolam, human urine, stabilizer and sodium azide	Dropper Vials
	LOW / Negative (150 ng/mL)	2 X 10 mL
	HIGH / Positive (250 ng/mL)	2 X 10 mL

Traceability and Value Assignment: A certified solution of etizolam is traceable to HPLC. Testing is performed with the ARK HS Benzodiazepine II Assay calibrated with the ARK HS Benzodiazepine II Calibrator.

Each laboratory should establish its own ranges for each new lot of controls. Control results should fall within established ranges as determined by laboratory procedures and guidelines.

In Qualitative Mode, the Low Control should be Negative and the High Control should be Positive relative to the applicable Cutoff Calibrator (100 ng/mL or 200 ng/mL).

Controls are made with non-sterile, processed human urine free of etizolam. Donors were non-reactive in tests for HIV 1/2, HBsAg, HCV, HIV-1 (NAT), HCV (NAT) and RPR.

4 Warnings and Precautions

- For *In Vitro* Diagnostic Use. For prescription use only.
- Harmful if swallowed.
- Contains human urine. Handle as potentially infectious.
- Do not mix controls from different lot numbers.
- Use each lot as a set.
- Product contains $\leq 0.09\%$ sodium azide. As a precaution, affected plumbing including instrumentation should be flushed adequately with water to mitigate the potential accumulation of explosive metal azides.

5 Instructions For Use

- For a complete summary and explanation of the HS Benzodiazepine II Assay, refer to the package insert for the ARK HS Benzodiazepine II Assay.
- Squeeze sufficient volume (~40 μ L/drop) into individual sample cups for each level. Consult instrument-specific sample volume requirements. Return caps to their original containers and keep tight.
- Lagern Sie das Produkt bei 2-8°C. Verwenden Sie das geöffnete Produkt innerhalb von 12 Monaten und vor Ablauf des Verfallsdatums.

6 Limitations of Procedure

Accurate and reproducible results are dependent upon properly functioning instruments, reagents, calibrators, controls, storage of product as directed, and good laboratory technique.

7 Trademarks

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Other brand or product names are trademarks of their respective holders.



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