



# ARK™ Tramadol Control

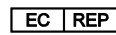
This ARK Diagnostics, Inc. package insert for the ARK Tramadol Control must be read carefully prior to use. Package insert instructions must be followed accordingly. Reliability of the assay results cannot be guaranteed if there are any deviations from the instructions in this package insert.

Report any serious incident that has occurred in relation to the device to the manufacturer and the appropriate competent authority as applicable.

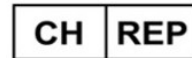
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## Key to Symbols Used

	Batch code	 YYYY-MM-DD	Use by/Expiration date
	Catalog Number		Manufacturer
	Authorized Representative		CE Mark with notified body number
	Consult Instructions for Use		Quality Control
	Temperature limitation		In Vitro Diagnostic Medical Device
<b>Rx Only</b>	For Prescription Use Only		

## 1 Name

### **ARK™ Tramadol Control**

## 2 Intended Use

The ARK Tramadol Control is intended for use in quality control of the ARK Tramadol Assay.

## 3 Content

The ARK Tramadol Control is composed of a non-sterile, processed human urine matrix with the following target concentrations of tramadol.

REF	Product Description	Quantity/Volume
5040-0003-00	<b>ARK Tramadol Control</b> Tramadol, human urine, stabilizer and sodium azide	Dropper Vials
	<b>LOW / Negative</b> (75 ng/mL)	2 X 10 mL
	<b>HIGH / Positive</b> (125 ng/mL)	2 X 10 mL

Traceability and Value Assignment: A certified solution of tramadol is traceable to HPLC. Testing is performed with the ARK Tramadol Assay calibrated with the ARK Tramadol Calibrator.

Each laboratory should establish its own ranges for each new lot of controls based on its own test system and criteria.

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

Controls are made with non-sterile, processed human urine free of tramadol. 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 ≤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 Tramadol Assay, refer to the package insert for the ARK Tramadol Assay.
- Controls are ready to use. Mix each level by gentle inversion before dispensing.
- Squeeze sufficient volume (~40µL/drop) into individual sample cups for each level. Consult instrument-specific sample volume requirements. Return caps to their original containers and keep tight.
- Store vials at 2-8°C. Once opened, use within 12 months and prior to the expiration date.

## 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

**ARK<sup>TM</sup>** is a trademark of ARK Diagnostics, Inc.

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



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