

ARK[™] *Gabapentin Control*

This ARK Diagnostics, Inc. package insert for the ARK Gabapentin 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

CUSTOMER SERVICE



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KEY TO SYMBOLS USED

<u> </u>	Batch code	YYYY- MM-DD	Use by/Expiration date
REF	Catalog Number		Manufacturer
EC REP	Authorized Representative	C€	CE Mark
IVD	In Vitro Diagnostic Medical Device	X	Temperature limitation
Ţi	Consult Instructions for Use	CONTROL	Quality Control
Rx Only	For Prescription Use Only		

1 NAME

\mathbf{A} R $\mathbf{K}^{^{ ext{ iny M}}}$ Gabapentin Control

2 INTENDED USE

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

ARK Gabapentin Control is comprised of a synthetic protein matrix with the following concentrations of gabapentin:

REF	Product Description	Quantity/Volume
5025-0003-00	ARK Gabapentin Control* Gabapentin, buffer, bovine serum albumin, and sodium azide (nominal level)	Dropper vials
	LOW (2.5 μg/mL)	1 X 4 mL
	MID (8.0 μg/mL)	1 X 4 mL
	HIGH (25.0 µg/mL)	1 X 4 mL

^{*} To convert results from μg/mL gabapentin to μmol/L gabapentin, multiply μg/mL by 5.84. Gabapentin levels become 14.6, 46.7, and 146.0 µmol/L for trilevel controls respectively.

Each laboratory should establish its own ranges for each new lot of controls.

4 WARNINGS AND PRECAUTIONS

- For In Vitro Diagnostic Use.
- Do not mix controls from different lot numbers.
- Use each lot as a set.
- Controls contain ≤0.09% sodium azide.

5 INSTRUCTIONS FOR USE

- For a complete summary and explanation of the gabapentin assay, refer to the package insert for the ARK Gabapentin Assay.
- · Controls are ready to use. Mix each level by gentle inversion before dispensing.
- Squeeze sufficient volume (\sim 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.
- Store at 2-8°C. Use prior to the expiration date. Once opened vials may be stored at 2-8°C for 12 months within 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

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