

ARK™ Fentanyl Assay

FOR THE QUALITATIVE DETECTION OF FENTANYL

METHOD: HOMOGENEOUS ENZYME IMMUNOASSAY (HEIA)

Fentanyl measurements are used as an aid in monitoring for signs of misuse, abuse, and diversion.

The ARK™ Fentanyl assay provides a simple and rapid analytical screening procedure for detecting fentanyl. It is intended for the qualitative detection of fentanyl in human urine at a cutoff concentration of 1.0 ng/mL.

Features:

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| <ul style="list-style-type: none"> • Sensitive and specific for the detection of fentanyl • High cross reactivity to norfentanyl (major metabolite) | <ul style="list-style-type: none"> • Liquid stable, ready-to-use |
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Benefits:

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| <ul style="list-style-type: none"> • Confidence in results • With 90% of fentanyl excreted as norfentanyl, detecting this major metabolite should reduce the risk of false negatives | <ul style="list-style-type: none"> • Convenient way to provide a preliminary analytical test result to physicians |
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Performance Characteristics

Cross Reactivity and Interference

- No cross reactivity with opioids at concentrations tested
- High cross reactivity to norfentanyl, other fentanyl metabolites and structural analogs of fentanyl
- Tested endogenous substances do not interfere

Reference Range

- Results greater than or equal to the 1 ng/mL cutoff calibrator indicate that the sample is positive for fentanyl

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Ordering information

	Configuration	Catalog Number
ARK™ Fentanyl Assay	R1 1 x 28mL R2 1 x 28mL	5031-0001-00
ARK™ Fentanyl Assay	R1 1 x 115mL R2 1 x 115mL	5031-0001-01
Fentanyl Calibrator A (Negative)	2 x 10mL	5031-0002-01
Fentanyl Calibrator B (Cutoff)	2 x 10mL	5031-0002-02
Fentanyl Control	2 x 10mL (low) 2 x 10mL (high)	5031-0003-00



Experience + Technology + Portfolio + Support = **CLINICAL CHEMABILITY™**

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