

CLARITY

ToxAlert

Power of Accurate **Fentanyl** Testing is in your hands!

First handheld CLIA Waived & OTC Approved FIA Reader

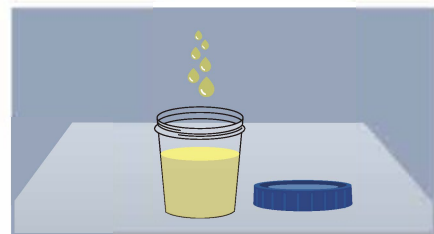
Ultra Sensitive
1 ng/ml



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ToxAlert FIA PRO System

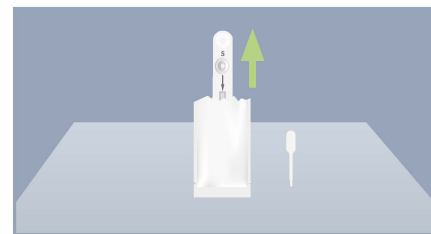
Fentanyl FIA Pro Test Procedure [®]



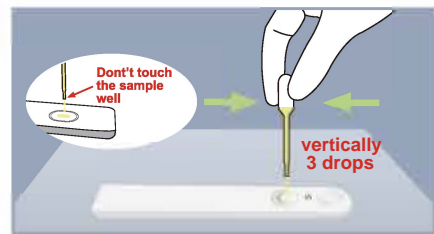
Collect the urine specimen.



Press the right button " " for 5 seconds to turn on the Reader.



Remove the Test Device and Disposable Pipette out of the foil pouch and place it on a clean, dust-free and flat surface.



Apply **3 drops (~75 µL)** of urine vertically to the sample well of the Test Device using the Disposable Pipette. Insert the Test Device into the slot of the Reader immediately.



Please ensure that orientation of the Test Device is as shown in the image above.



The Reader will automatically display the result after **5 minutes** countdown.

Clinical Performance [®]

Sample Concentration	Test Result	
	Clarity ToxAlert	Brand "A"
0.5 ng/ml	10(-) / 0(+)	10(-) / 0(+)
1 ng/ml	0(-) / 10(+)	10(-)/0(+)
1.5 ng/ml	0(-) / 10(+)	10(-)/0(+)
2 ng/ml	0(-) / 10(+)	7(-)/3(+)
3 ng/ml	0(-) / 10(+)	4(-) / 6(+)
4 ng/ml	0(-) / 10(+)	2(-)/8(+)
5 ng/ml	0(-) / 10(+)	0(-) / 10(+)

• Data on File

Test Result (n=365)	BioSieve™ Toxismart
Positive	0
Negative	365
*Clinical Specificity	100%

Studies show that Clarity ToxAlert FIA Pro System has a True Sensitivity of **1 ng/ml.**

Competitor Brand "A" has a Sensitivity between **3-5 ng/ml.**

Product information [®]

Product	Tox Alert Fentanyl FIA Pro Test Kit
Specimen	Urine
Reaction time	5 min
Cut-off level	1.0 ng/ml
Product	Tox Alert FIA Reader
Size	124.5 x 7.25 x 40 mm
Weight	5.76 oz
Connectivity	Bluetooth
Memory	999 results



Ordering information [®]

Item code (REF)	Description	Size
VCUS-FIARDR	CLARITY ToxAlert FIA Reader & Bluetooth Printer with charging cables, power adapter, SQC test device, user's manual, and quick reference guide.	1 Reader/Box
VCUS-FIARDRPROMO	CLARITY ToxAlert FIA Reader & Bluetooth Printer with manuals, SQC test device, charging cables, and 100 x BioSieve™ Fentanyl FIA Pro Tests.	1 Promo/Box
VC-FYL 1	CLARITY Fentanyl FIA Pro Test Kit contains 25 test devices, 25 disposable pipettes, package insert, and quick reference guide.	25 Tests/Kit
VC-FYCTL	CLARITY Fentanyl Controls: 5 mL Negative & 5 mL Positive Controls (1 Set).	1 SeUBox
VC-TPPR10	CLARITY Thermal Paper for use with Bluetooth Printer.	10 Rolls/Box

BioSieve™