



Fentanyl (qualitative), AU680

System Reagent: C68808

The information provided in this application sheet is intended as a supplement to the package insert.

Refer to the package insert for information on intended use, reagent storage, and additional performance data.

Specific Test Parameters										
General	LIH	ISE	Range							
Test Name:		FEN	<	>	Type:	Urine	Operation:			Yes
Sample Volume	15	μL	Dilution	0	μL	OD Limit				
Pre-Dilution Rate	1				Min. OD	-2.0000	Max.	3.0000		
Reagents Volume:	R1(R1-1)	120	μL	Dilution	0	μL	Reagent OD limit:			
				First Low	-2.0000	High	3.0000			
				Last Low	-2.0000	High	3.0000			
R2 Volume	45	μL	Dilution	10	μL	Dynamic Range Low		-999999.9	High	999999.9
Common Reagent	Type	None		Name						
Wavelength:	Pri.	340	nm	Sec.	410	nm	Correlation Factor A	1.0	B	0
Method:	FIXED									
Reaction slope:	+									
Measuring Point 1:	First	14	Last	19	LIH Influence Check					
Measuring Point 2:	First		Last		Lipemia					
Linearity:										
No Lag Time:										
				Onboard Stability	Days	Hour				
						Icterus				
						Hemolysis				

Specific Test Parameters										
General	LIH	ISE	Range							
Test Name:		FEN	<	>	Type:	Urine				
Value/Flag:	Flag	Level L:		99.9	Level H:		100.0			
Specific Ranges:										
		From			To			Panic Value		
	Sex	Year	Month	Year	Month	Low	High	Low	High	
<input type="checkbox"/>	1.	#	#	#	#	#	#	#	#	
<input type="checkbox"/>	2.	#	#	#	#	#	#	#	#	
<input type="checkbox"/>	3.	#	#	#	#	#	#	#	#	
<input type="checkbox"/>	4.	#	#	#	#	#	#	#	#	
<input type="checkbox"/>	5.	#	#	#	#	#	#	#	#	
<input type="checkbox"/>	6.	#	#	#	#	#	#	#	#	
7. No demographics						#	#			
8. Not within expected values						#	#			
Unit			Decimal Places	1						

Calibration Specific											
General	ISE										
Test Name:		FEN	<	>	Type:	Urine	Use Serum Cal.			<input type="checkbox"/>	
Calibration Type:	AB	Formula:	Y=AX+B		Counts:	2					
<Calibrator Parameters>											
Calibrator	OD	Conc	Factor Range		Slope Check		None				
			Low	High							
Point 1:	#		-999999	999999	Allowable Range Check						
Point 2:					<input type="checkbox"/> Reagent Blank						
Point 3:					<input type="checkbox"/> Calibration						
Point 4:					Advanced Calibration						
Point 5:					Operation		Yes				
Point 6:					Interval (RB/ACAL)		Lot / Lot				
Point 7:											
Point 8:											
Point 9:											
Point 10:											
<Point Cal. For Master Curve>											
Calibrator	OD	Conc	OD Range		Use Master Curve		<input type="checkbox"/>				
			Low	High							
Point 1:					Stability						
Point 2:					Reagent Blanks		14	Day	0	Hour	
						Calibration		14	Day	0	Hour

User Defined

* The cutoff is normalized to 100. Positive samples are ≥ 100 and are flagged with a (P). LZI Norfentanyl Calibrator Ref No.: C68815.

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Fentanyl (wash setting), AU680

System Reagent: C68808

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Miscellaneous						
Checked Tests	Contamination Parameters			Data Check Parameters		
Contamination Prevention	Carry-Over Prevention (Type Changes)			Carry-Over Prevention (Test)		
Test Name	Pre-Dispense Wash Count			Post-Dispense Wash Count		
	Detergent-1	Detergent-2	Water	Detergent-1	Detergent-2	Water
1. Fentanyl	0	0	0	0	0	3
2. X	x	x	x	x	x	x
3. X	x	x	x	x	x	x
4. X	x	x	x	x	x	x
5. X	x	x	x	x	x	x
6. X	x	x	x	x	x	x
7. X	x	x	x	x	x	x
8. X	x	x	x	x	x	x
9. X	x	x	x	x	x	x
10. X	x	x	x	x	x	x
11. X	x	x	x	x	x	x
12. X	x	x	x	x	x	x
13. X	x	x	x	x	x	x
14. X	x	x	x	x	x	x
15. X	x	x	x	x	x	x
16. X	x	x	x	x	x	x
17. X	x	x	x	x	x	x
18. X	x	x	x	x	x	x
19. X	x	x	x	x	x	x
20. X	x	x	x	x	x	x