



**URINE LZI Fentanyl III (qualitative), AU680**

**System Reagent: C82916 or D29739**

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:		FEN3#	<	>	Type:	URINE	Operation:			Yes
Sample Volume	15	μL	Dilution	0	μL	OD Limit				
Pre-Dilution Rate	1					Min OD	-2.0000	Max	2.5000	
Reagents Volume: R1 (R1-1)	65	μL	Dilution	0	μL	Reagent OD Limit:				
						First Low	-2.0000	High	2.5000	
						Last Low	-2.0000	High	2.5000	
R2 (R2-1)	25	μL	Dilution	0	μL	Dynamic Range Low	-999999.9	High	999999.9	
Common Reagent	Type	None	Name			Correlation Factor A	1.0	B	0	
Wavelength:	Pri.	340	nm	Sec	410	nm	Factor for Maker A	1	B	0
Method:	FIXED1									
Reaction Slope:	+									
Measuring Point 1:	First	14	Last	18	On-board stability		90	Days	0	Hour
Measuring Point 2:	First		Last		LIH Influence Check		No			
Linearity:										
No Lag Time:										
	Lipemia									
	Icterus									
	Hemolysis									

Specific Test Parameters										
General		LIH	ISE	Range						
Test Name:		FEN3#	<	>	Type:	Urine				
Value/Flag:	Flag#	Level L:		99.9#	Level H:		100.0#			
Specific Ranges:		From	To		Low		High		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.	#	#	#	#	#	#	#	#	
<input type="checkbox"/>	7. No demographics				#	#	#	#	#	
<input type="checkbox"/>	8. Not within expected values				#	#	#	#	#	
Unit										
Decimal Places		1								

Calibration Specific											
General		ISE									
Test Name:		FEN3#	<	>	Type:	Urine	<input type="checkbox"/> Use Serum Cal.				
Calibration Type:		AB	Formula:		Y = AX + B	Counts:	2	Slope Check			None
<Calibrator Parameters>											
	Calibrator	OD	Conc		Factor Range		Allowable Range Check				
			Low	High	Low	High					
Point 1:	FENS Cutoff Caln		100.0*	#	#	<input type="checkbox"/> Reagent Blank					
Point 2:						<input type="checkbox"/> Calibration					
Point 3:						Advanced Calibration					
Point 4:						Operation					
Point 5:						Interval (RB/ACAL)					
Point 6:											
Point 7:											
Point 8:											
Point 9:											
Point 10:											
<Point Cal. For Master Curve>		No. of Correction Points			Use Master Curve	<input type="checkbox"/> Lot Calibration					
	Calibrator	OD	Conc		OD Range		Stability				
			Low	High	Low	High	Reagent Blanks				
Point 1							14 Day 0 Hour				
Point 2							Calibration 14 Day 0 Hour				
MB Type Factor		1-Point Calibration Point		<input type="checkbox"/> With CONC-O							

# User Defined

\* The cutoff is normalized to 100. Positive samples are ≥ 100. LZI Fentanyl Qualitative Calibrator Ref No.: D26784.



**URINE LZI Fentanyl III (qualitative), (wash setting), AU680**

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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