



**Fentanyl (qualitative), AU480**

**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 (R2-1)	45	μL	Dilution:	10	μL	Dynamic Range Low:	-999999.9	High:	999999.9
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:										
							Factor for Maker A:	1	B:	0
							Onboard Stability:	Day	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:										
	Sex	Year	Month	Year	Month	Low	High	Panic Value		
<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	<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		Slope Check				
			Low	High					
Point 1:	#		-999999	9999999	<input type="checkbox"/> Reagent Blank				
Point 2:					<input type="checkbox"/> Calibration				
Point 3:					Advanced Calibration				
Point 4:					Operation: Yes				
Point 5:					Interval (RB/ACAL): Lot / Lot				
Point 6:									
Point 7:									
Point 8:									
Point 9:									
Point 10:									
<Point Cal. For Master Curve>									
Calibrator	OD	Conc	OD Range		Stability				
			Low	High	Reagent Blanks				
Point 1:					14 Day 0 Hour				
Point 2:					14 Day 0 Hour				
MB Type Factor: 1-Point Calibration Point <input type="checkbox"/> With CONC-0									

# User Defined

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

**Lin-Zhi International, Inc.**

Santa Clara, CA 95051

Tel: (408) 970-8811

Fax: (408) 970-9030

www.lin-zhi.com



**Fentanyl (wash setting), AU480**

**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