



URINE LZI Fentanyl III (qualitative), DxC 700 AU

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.

Configuration Parameters → Specific Test Parameters → Test Volume and Methods

| Test Volume and Methods | | Rerun Test Parameters | | Rerun Check Parameters | | |
|-------------------------|-----------------|-----------------------|--------|----------------------------|------------------|-----------------------------|
| General | | LIH | ISE | HbA1c | Calculated Tests | Range |
| Test Name: | FEN3# | < | > | Test No. | Type: URINE | Operation: Yes |
| Sample Volume | 18.0 μL | Dilution | 0 μL | OD Limit | Min OD | -2.0000 Max OD 2.5000 |
| Pre-Dilution Rate | 1 | Reagent OD Limit: | | | | |
| Reagents Volume: | R1 (R1-1) 80 μL | Dilution | 0 μL | 1st | Low | -2.0000 High 2.5000 |
| | R1-2 μL | Dilution | μL | Last | Low | -2.0000 High 2.5000 |
| | R2 (R2-1) 30 μL | Dilution | 0 μL | Analytical Measuring Range | | Low -999999.9 High 999999.9 |
| Common Reagent | Type: None | Name | None | Correlation Factor | A | 1 B 0 |
| Wavelength: | Pri. 340 nm | Sec | 410 nm | Manufacturer Factor | A | 1 B 0 |
| Method: | FIXED | On-board stability | | | | 90 Day 0 Hour |
| Reaction Slope: | + | LIH Influence Check | | | | No |
| Measuring Point 1: | First 14 | Last | 18 | Lipemia | | + |
| Measuring Point 2: | First | Last | | Icterus | | + |
| Linearity Limit: | % | Hemolysis | | | | + |
| Lag Time Check: | | | | | | |

Configuration Parameters → Specific Test Parameters → Test Volume and Methods

| Test Volume and Methods | | Rerun Test Parameters | | Rerun Check Parameters | | |
|--------------------------|-------------------------------|-----------------------|-----------|------------------------|------------------|---------------------|
| General | | LIH | ISE | HbA1c | Calculated Tests | Range |
| Test Name: | FEN3# | < | > | Type: | Urine | |
| Value/Flag: | Value# | Level: | Low 99.9# | High | 100.0# | |
| Specific Ranges: | | | | | | |
| | Sex | Year | Month | Year | Month | Other Type Low High |
| <input type="checkbox"/> | 1. # | # | # | # | # | None # # |
| <input type="checkbox"/> | 2. # | # | # | # | # | None # # |
| <input type="checkbox"/> | 3. # | # | # | # | # | None # # |
| <input type="checkbox"/> | 4. # | # | # | # | # | None # # |
| <input type="checkbox"/> | 5. # | # | # | # | # | None # # |
| <input type="checkbox"/> | 6. # | # | # | # | # | None # # |
| | 7. Standard demographics | | | | | # # |
| | 8. Not within expected values | | | | | # # |
| Critical Limits | Low # | High # | Unit | | Select | Decimal Places 1 |

Calibration → Calibration Setup

| Calibration Monitor | | ISE Calibration | | Calibration Setup | | |
|-------------------------|------------------|---------------------------|--------------|--------------------------------------|--------|---|
| Calibrators | | 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 | Low | High | Allowable Range Check |
| Point 1: | FEN3 Cutoff Cal# | 100.0* | # | # | | <input type="checkbox"/> Reagent Blank |
| Point 2: | | | | | | <input type="checkbox"/> Calibration |
| Point 3: | | | | | | |
| Point 4: | | | | | | Advanced Calibration |
| Point 5: | | | | | | Operation: No |
| Point 6: | | | | | | Interval (RB) |
| Point 7: | | | | | | Interval (ACAL) |
| MB Type Factor | | 1-Point Calibration Point | | <input type="checkbox"/> With CONC-O | | Stability |
| | | | | Reagent Blanks | 14 Day | 0 Hour |
| | | | | Calibration | 14 Day | 0 Hour |

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), DxC 700 AU

System Reagent: C82916 or D29739

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| Configuration Parameters → Misc → Contamination Parameters | | | | | | |
|--|-------------------------|--------------------------------------|-------|--------------------------|------------------------------|-------|
| 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 |
| 85. Fentanyl | 0 | 0 | 0 | 0 | 0 | 3 |
| 86. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 87. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 88. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 89. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 90. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 91. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 92. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 93. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 94. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 95. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 96. LIH | 0 | 0 | 0 | 0 | 0 | 0 |
| 97. Na | 0 | 0 | 0 | 0 | 0 | 0 |
| 98. K | | | | | | |
| 99. Cl | | | | | | |
| DENAT | 0 | 0 | 0 | 0 | 0 | 0 |
| 101. T-Hb | 0 | 0 | 0 | 0 | 0 | 0 |
| 102. A1C | 0 | 0 | 0 | 0 | 0 | 0 |
| 103. X | 0 | 0 | 0 | 0 | 0 | 0 |
| 104. X | 0 | 0 | 0 | 0 | 0 | 0 |