Product Number: RDS0004

Product Description: Opiates L1-L3 (Multilevel)
URINE TOXICOLOGY CONTROL

Lot Number:	<u>C8914</u>	Expiration Date:	2023-06-30	
Analyte	Target Value	Verified Value	Units	Thawed Stability
				Days
Codeine	7500	6000	ng/mL	25
Dihydrocodeine	7500	6400	ng/mL	25
Hydrocodone	7500	5200	ng/mL	25
Norhydrocodone	7500	5331	ng/mL	25
Hydromorphone	7500	5500	ng/mL	25
Morphine	7500	6600	ng/mL	25
Naloxone	7500	6300	ng/mL	25
Oxycodone	7500	4800	ng/mL	25
Noroxycodone	7500	5025	ng/mL	25
Oxymorphone	7500	6100	ng/mL	25
Noroxymorphone	7500	5791	ng/mL	25

Lot Number:	<u>C8913</u>	Expiration Date:	2023-06-30	
Analyte	Target Value	Verified Value	Units	Thawed Stability
				Days
Codeine	2000	1800	ng/mL	25
Dihydrocodeine	2000	1900	ng/mL	25
Hydrocodone	2000	1500	ng/mL	25
Norhydrocodone	2000	1638	ng/mL	25
Hydromorphone	2000	1600	ng/mL	25
Morphine	2000	1700	ng/mL	25
Naloxone	2000	1700	ng/mL	25
Oxycodone	2000	1600	ng/mL	25
Noroxycodone	2000	1358	ng/mL	25
Oxymorphone	2000	1600	ng/mL	25
Noroxymorphone	2000	1708	ng/mL	25

Lot Number:	<u>C8912</u>	Expiration Date:	2023-06-30	
Analyte	Target Value	Verified Value	Units	Thawed Stability
				Days
Codeine	35	30	ng/mL	25
Dihydrocodeine	35	33	ng/mL	25
Hydrocodone	35	28	ng/mL	25
Norhydrocodone	35	N/A	ng/mL	25
Hydromorphone	35	28	ng/mL	25
Morphine	35	35	ng/mL	25
Naloxone	35	30	ng/mL	25
Oxycodone	35	31	ng/mL	25
Noroxycodone	35	N/A	ng/mL	25
Oxymorphone	35	31	ng/mL	25
Noroxymorphone	35	N/A	ng/mL	25

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URINE TOXICOLOGY CONTROL

PRECAUTIONS:

- 1. Although the urine has been tested and found negative for HBsAg by RIA and HIV by EIA, the control material should be treated as any other potentially infectious agent.
- 2. For in vitro diagnostic use only.
- 3. For analytical use only.

PROCEDURE:

- 1. Allow fresh frozen control material to thaw at room temperature with cap on.
- 2. Swirl gently 3-4 minutes to ensure a homogeneous mixture.
- 3. Swirl gently each time an aliquot is removed to ensure a homogeneous mixture.
- 4. Assay control material in same manner as patient specimens, following the exact same instructions from the entire test method.
- 5. Record the results obtained on a quality control chart that describes statistical limits for the test method and the particular lot of control material.

STORAGE AND STABILITY:

- 1. Store fresh frozen control material at or below -10°C (14°F). Stable to expiration date printed on the insert and label.
- 2. Store thawed control material at or below 2-8°C (35-46°F). See table for thawed stability.

For technical assistance email UTAK's R&D Department at <awards@utak.com>

UTAK Laboratories, Inc. Product Number: RDS0004

USA Lot Number: C8912-C8914
T: (888) 882-5522 Expiration Date: 2023-06-30

F: (661) 294-9272 **Volume: 1x1**mL Vials, Frozen