

AMTOX ON-SITE LIQUID URINE DRUG CONTROLS

Toxicology Controls prepared from synthetic urine matrix are available as **AMTOX ON-SITE NEGATIVE** and **AMTOX ON-SITE POSITIVE CONTROLS**. The Positive controls contain various constituents at several target levels. The Negative and Positive controls are used to monitor the performance of on-site drug detection devices and are used for quality assurance testing only.

Target levels available: Negative, 2x Cutoff, 3x Cutoff

***For quality assurance use only-* PLEASE READ THE ENTIRE INSERT CAREFULLY BEFORE USING THESE CONTROLS.**

DESCRIPTION

Each bottle contains stabilized synthetic urine. The synthetic urine has been formulated in such a way that its physical and chemical composition is very similar to the human based urine but without its disadvantages. AMTOX urine controls are more stable, are free from biological hazards and offensive odors. AMTOX negative control urines are certified negative by EMIT® and GC/MS for drug constituents listed in this insert.

TECHNICAL NOTE – AMTOX POSITIVE CONTROLS, THC STABILITY

AMTOX controls are stable for the length of time under the storage conditions stated in the package insert. In spite of this fact, under certain conditions, there may be a gradual decline in THC levels, over time. The apparent loss most often occurs from handling and not from product instability.

PRECAUTIONS

For quality assurance use only - Since AMTOX controls are made from synthetic urine matrix, they are free from potentially infectious biological material. These controls should be protected from exposure to direct sunlight.

Contains sodium azide: To prevent formation of explosive metal azides dispose of waste by flushing with copious amounts of water or according to local governing regulations.

STORAGE & STABILITY

Controls are stable for one year or until the expiration date, whichever comes first, when stored at 2-8° C and for up to 90 days when stored at room temperature, from date of opening.

APPLICATIONS

AMTOX Negative and Positive Controls are designed to monitor the performance of on-site drugs of abuse detection methods. AMTOX controls are compatible with all the qualitative and quantitative drug detection procedures which are sufficiently sensitive to detect the control constituents. They should be treated as any “unknown” specimen while following the specific protocol of the assay being used.

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SAMHSA Mandated	Negative	TARGET VALUES (ng/ml)	
		2x Cutoff	3x Cutoff
d-Amphetamine	0	2,000	3,000
d-Methamphetamine	0	2,000	3,000
Benzaylecgonine	0	600	900
Morphine	0	4,000	6,000
PCP	0	50	75
Delta-9-THC-COOH	0	100	150
SAMHSA Non-Mandated			
Secobarbital	0	600	900
Oxazepam	0	600	900
Methadone	0	600	900
MDMA	0	1,000	1,500
Propoxyphene	0	600	900
Oxycodone	0	200	300
Nortriptyline	0	2,000	3,000

CATALOG #	DESCRIPTION		
AMTOX-NEG-1000	AMTOX Liquid Control	Negative	5 ml
AMTOX-PC-1000	AMTOX Liquid Control	Positive	5 ml

AMTOX ONSITE CONTROLS

Summary

- 1. Amtox on-site controls are made from synthetic urine matrix and are therefore free from biological hazards and have no offensive odor.**
- 2. Amtox on-site controls contain sodium azide so should be disposed of properly.**
- 3. Although Amtox controls are stable at room temperature for two weeks, they should be stored at 2-8 degrees Celcius for prolonged stability.**
- 4. Amtox on-site controls are stable through the expiration date printed on the label when kept refridgerated, which is 1 year from date of manufacture.**
- 5. When taken out of refrigerator, Amtox on-site controls should be allowed to come to room temperature before used for testing.**
- 6. Although controls may be stable when frozen, damage may occur to the container.**

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