

# **Test Definition: FFTRU**

Trichloroacetic Acid, Urine

# Overview

#### **Method Name**

Headspace Gas Chromatography/Electron Capture Detection (GC-EC) Spectrophotometry (SPEC)

#### **NY State Available**

Yes

# **Specimen**

# **Specimen Type**

Urine

## **Specimen Required**

Submit a 10 mL aliquot from a random or spot urine collected at end of shift, end of exposure, or end of workweek. Send specimen refrigerated.

## **Specimen Minimum Volume**

0.25 mL

# **Reject Due To**

Hemolysis	NA NA
Lipemia	NA
Icterus	NA NA
Other	NA

# **Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	180 days	

## **Clinical & Interpretive**

## **Reference Values**

Creatinine: >50 mg/dL

Trichloroethane Exposure:



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Normal (unexposed population): None detected Exposed: Biological Exposure Index (BEI): 10 mg/L (end of workweek) Toxic: Not established Trichloroethylene Exposure: Normal (unexposed population): None detected Exposed: Biological Exposure Index (BEI): 100 mg/g creat (end of workweek) Biological Tolerance Value (BAT): 100 mg/L (end of exposure or end of shift, or after several shifts for long-term exposure) Toxic: Not established Tetrachloroethylene (Perchloroethylene) Exposure: Normal (unexposed population): None detected Exposed: Biological Exposure Index (BEI): 7.0 mg/L (end of workweek) Toxic: Not established

#### **Performance**

#### **PDF Report**

No

#### Day(s) Performed

Monday through Sunday

#### Report Available

7 to 11 days

#### **Specimen Retention Time**

2 weeks



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## **Performing Laboratory Location**

Medtox Laboratories, Inc.

#### **Fees & Codes**

#### **Fees**

- Authorized users can sign in to <u>Test Prices</u> for detailed fee information.
- Clients without access to Test Prices can contact <u>Customer Service</u> 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact <u>Customer Service</u>.

## **CPT Code Information**

83921-Organic acid, single, quantitative 82570-Creatine, other source

#### **LOINC®** Information

Test ID	Test Order Name	Order LOINC® Value
FFTRU	Trichloroacetic Acid, Urine	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z1181	Creatinine	2161-8
Z1058	Trichloroacetic Acid	3041-1
Z1059	Trichloroacetic Acid	26770-8