

# **Test Definition: FFTLB**

Toluene, Occupational Exposure, Blood

## Overview

#### Method Name

Headspace Gas Chromatography/Flame Ionization Detection (GC-FID)

## NY State Available

Yes

Specimen

# Specimen Type

WB Sodium Heparin

## Specimen Required

Draw blood in 2 green top (sodium heparin) tubes. Tubes should be filled to prevent loss of volatile compound into headspace. Send 20 mL of sodium heparin whole blood refrigerated.

#### **Specimen Minimum Volume**

5 mL

## **Reject Due To**

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

## **Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
WB Sodium Heparin	Refrigerated (preferred)	14 days	
	Frozen	365 days	

## **Clinical & Interpretive**

#### **Reference Values**

Units: mg/L

Normal (unexposed population): None detected



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#### Exposed:

Biological Exposure Index (BEI): Biological Tolerance Value (BAT):

0.05 mg/L (prior to last shift of workweek) 1.0 mg/L (end of exposure or end of shift)

Toxic:

Blood levels between 50 and 79 mg/L were found in people who died of acute toluene inhalation.

# Performance

PDF Report

Day(s) Performed Monday through Sunday

Report Available 7 to 11 days

Specimen Retention Time 2 weeks

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** 84600

## LOINC<sup>®</sup> Information

Test ID	Test Order Name	Order LOINC <sup>®</sup> Value
FFTLB	Toluene, Blood	9637-0
Result ID	Test Result Name	Result LOINC <sup>®</sup> Value



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Z1203 Toluene 9637-0
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