

Toxicology Report

TRMC-Mineral King Laboratory, 880 E. Merritt Ave., STE 107-108, Tulare, CA 93274

Phone: (559) 685-3456 Fax: (559) 685-8745

Directors: Gary Walter M.D. - Jue-Rong Zhang M.D. Ph.D - Sharon Fong C.L.S.



Collected By: EDUARDO RUVALCABA

Date/Time Collected: 6/16/2015 14:05

Date/Time Received: 6/17/2015 13:30

Completion date: 6/23/2015 15:53

Name/DOB: [REDACTED]

Accession #: 1505635

Case Number: 15-08244 [REDACTED]

Specimen Type: BLOOD

VISALIA POLICE DEPT

303 S. Johnson St.

Visalia, CA 93291

(559) 713-4727

1GRAY-1LAV

OFFENSE: ADMIN/OFFICER: D. MAURICE S122

DRIVER LICENSE NUMBER: Not provided on chain of custody

Blood Drug Screen {by ELISA} Results

Approved by: SM

<u>Amphetamines</u>	<u>See Amphetamine Confirmation</u>
Barbiturates	Negative
Cannabinoids	Negative
Cocaine (Metabolite)	Negative
Benzodiazepines	Negative
Opiates	Negative
Phencyclidine	Negative

Amphetamine Confirmation {GC/MS} Results

Approved by: SC

Amphetamine	Not detected or below reporting level
Result Amended from (58) (6/23/2015 13:25) to (Not detected or below reporting level [0])	
Methamphetamine	Not detected or below reporting level
Result Amended from (500) (6/23/2015 13:27) to (Not detected or below reporting level [0])	
Ephedrine	Not detected
Pseudoephedrine	Not detected
Phenylpropanolamine	Not detected
Phentermine	Not detected
MDMA, MDA, MDEA	Not detected

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This report continues... (Final)

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MKL ELISA Drug Screen Limits of Detection[i]

Approved by: [i]

PANEL	THRESHOLD
Amphetamines	5 ng/mL
Methamphetamines	5 ng/mL
Barbiturates	5 ng/mL
Cocaine	10 ng/mL
Benzodiazepines	5 ng/mL
Opiates	5 ng/mL
PCP	5 ng/mL
THC	5 ng/mL

A cut-off of 10 ng/mL was adopted and validated by MKL to ensure the detection of all true positives.

Blood Reference Ranges & GC/MS Lower Quant Levels[i]

Approved by: [i]

Drug	Reference Ranges	Source	GC/MS Lower Quantitation Level
Amphetamine	35-111 ng/mL	[1,2]	20 ng/mL
Methamphetamine	10-50 ng/mL	[1,2]	20 ng/mL
Butalbital	1,500-2,100 ng/mL	[1]	20 ng/mL
Pentobarbital	1,200-3,100 ng/mL	[1]	20 ng/mL
Phenobarbital	700-18,000 ng/mL	[1]	20 ng/mL
Secobarbital	2,000 ng/mL	[1]	20 ng/mL
Cocaine	11-200 ng/mL	[1]	20 ng/mL
Benzoyllecgonine	N/A		20 ng/mL
Alprazolam	19-55 ng/mL	[1,2]	100 ng/mL
Diazepam	148-1,030 ng/mL	[1]	25 ng/mL
Oxazepam	180-2,000 ng/mL	[2,3]	25 ng/mL
Temazepam	200-1,100 ng/mL	[2]	50 ng/mL
Codeine	30-134 ng/mL	[1]	20 ng/mL
Morphine	20-440 ng/mL	[1]	20 ng/mL
Phencyclidine	7-240 ng/mL	[1,2]	1 ng/mL

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Blood Alcohol {by GC} Results - - Units in % (g/100mL)

Approved by: SM

TESTED BY: SM

TEST DATE: 6/22/15

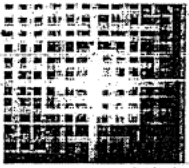
Blood Alcohol (Ethanol)= 0.00 %

Alcohol testing performed on gray top tube (containing preservative and anti-coagulant), unless otherwise specified.

Legal limit 0.08% for motor vehicle operation.

I certify, under penalty of perjury, under the laws of the state of California, that the attached blood alcohol analysis was performed during the regular course of my duties, and is a true and correct copy thereof. I further certify that I am an approved FORENSIC ALCOHOL ANALYST or SUPERVISOR by the state of California, that I am qualified to perform this analysis pursuant to Title 17 of the California Code of Regulations, and that the equipment used in arriving at the result was in proper working order at the time the analysis was performed and that the recording of the result was done at the time of the analysis. The lab accepted policy and procedures for Forensic Alcohol Analysis have been accepted by the State of CA and were followed during this analysis.

Signature: _____



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