

# LABORATORY REPORT

NATIONAL LABS 3948 TRUST WAY

HAYWARD, CA 94545 Ph.: (800) 800-6060

**Report Status: Final** 

Patient Name: Lathrop, Alexander Patient ID: 08311984AL

DOB, Age, Sex: 8/31/1984 32 Male

Client: (1028) Lags Spine and Sportscare Requested By: Hector Sanchez (1104251933)

Medications:

Accession: 1707110023
Collect Date: 06/28/2017
Receive Date: 07/11/2017
Tested Date: 07/17/2017
Release Date: 07/17/2017

## **REPORT SUMMARY**

UNEXPECTED: Inconsistent Results Based on Patient's Declared Medications					
Specimen ID	1707110023	1702160031			
Collection Date	6/28/2017	2/1/2017			
11 Carboxy THC		11.8			
alpha-hydroxyalprazolam	47.08				
Alprazolam	30.54				
Amphetamine		34.7			
Hydrocodone	454.1				
Morphine	217.4				
Norhydrocodone	779.2				
Norpseudoephedrine		366.2			
THC-COOH Glucuronide	142.9				
Tramadol HCL	>400				

EXPECTED: Consistent Results of Declared Medications & Metabolites				
Specimen ID	1707110023	1702160031		
Collection Date	6/28/2017	2/1/2017		
NONE				

SPECIMEN VALIDITY RESULTS						
Urine - Creatinine (mg/dL)	87	Normal	80-200			
Urine - Oxidants (ug/mL)	4	Normal	0-200			
Urine - PH Level	5.3	Normal	4.7-7.8			
Urine - Specific Gravity Level	1.023	Normal	1.003-1.035			

## **REPORT DETAILS**

Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome	
Amphetamine					
Amphetamine		Negative	<20	Consistent	
Methylphenidate		Negative	<50	Consistent	
Norpseudoephedrine		Negative	<10	Consistent	
Ritalinic Acid		Negative	<50	Consistent	



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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Benzodiazepines		<u>.</u>		·
7-Aminoclonazepam		Negative	<4	Consistent
alpha-hydroxyalprazolam	47.08	Positive	<5	INCONSISTENT
A-hydroxyalprazolam is a metabolite of Alprazolam.				
Alprazolam	30.54	Positive	<4	INCONSISTENT
Clonazepam		Negative	<10	Consistent
Diazepam		Negative	<5	Consistent
Flurazepam		Negative	<0.5	Consistent
Lorazepam		Negative	<10	Consistent
Meprobamate		Negative	<50	Consistent
Nordiazepam		Negative	<5	Consistent
Oxazepam		Negative	<5	Consistent
Temazepam		Negative	<20	Consistent
Neuromodulatory		<u>.</u>		·
Carisoprodol		Negative	<20	Consistent
Gabapentin		Negative	<50	Consistent
Opiates and Semisynthetic Opioids		<u>.</u>		·
Codeine		Negative	<50	Consistent
Hydrocodone	454.1	Positive	<50	INCONSISTENT
Hydrocodone is also a metabolite of Codeine.				
Hydromorphone		Negative	<50	Consistent
Morphine	217.4	Positive	<50	INCONSISTENT
Morphine positive can be from Morphine or as a meta	abolite of Codeine or Her	roin.		·
Norhydrocodone	779.2	Positive	<10	INCONSISTENT
Norhydrocodone is a metabolite of Hydrocodone and	I Codeine.			·
Noroxycodone		Negative	<10	Consistent
Oxycodone		Negative	<10	Consistent
Oxymorphone		Negative	<25	Consistent
Synthetic Opioids		<u>.</u>		·
Buprenorphine Glucuronide		Negative	<10	Consistent
Buprenorphine		Negative	<10	Consistent
EDDP Percholate: Methadone Metabolite		Negative	<25	Consistent
Fentanyl		Negative	<2	Consistent
Meperidine		Negative	<10	Consistent
Methadone		Negative	<25	Consistent
Naloxone		Negative	<10	Consistent
Naltrexone		Negative	<20	Consistent



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Test Name	Result (ng/ml)	Positive/Negative	Cutoff	Outcome
Norbuprenorphine		Negative	<30	Consistent
Normeperidine		Negative	<10	Consistent
Norbuprenorphine Glucuronide		Negative	<4	Consistent
Norfentanyl oxalate		Negative	<5	Consistent
Propoxyphene		Negative	<62.5	Consistent
Tapentadol		Negative	<20	Consistent
Tramadol HCL	>400	Positive	<20	INCONSISTENT
Substances of Abuse				·
6-MAM: Heroin Metabolite		Negative	<10	Consistent
Benzoylecgonine: Metabolite of Cocaine		Negative	<50	Consistent
ETHYL GLUCURONIDE (EIA)		Negative	<500	Consistent
JWH-018 pentanoic		Negative	<5	Consistent
JWH-073 Butanoic		Negative	<5	Consistent
JWH-073 hydroxybutyl		Negative	<5	Consistent
Methylenedioxyamphetamine (MDA)		Negative	<100	Consistent
Methylenedioxyethylamphetamine (MDEA)		Negative	<100	Consistent
Methylenedioxymethamphetamine (MDMA)		Negative	<100	Consistent
Mephedrone		Negative	<10	Consistent
Methamphetamine		Negative	<100	Consistent
PCP (Phencyclidine) (EIA)		Negative	<25	Consistent
THC-COOH Glucuronide	142.9	Positive	<20	INCONSISTENT
THC COOH Glucuronide is a metabolite of THC.				
11 Carboxy THC		Negative	<10	Consistent
Validity Tests EIA				
Urine - Creatinine (mg/dL)	87	Normal	80-200	
Urine - Oxidants (ug/mL)	4	Normal	0-200	
Urine - PH Level	5.3	Normal	4.7-7.8	
Urine - Specific Gravity Level	1.023	Normal	1.003-1.035	

<sup>\*\*\*</sup> Comments: Specimens received more than 3 days post collection may be compromised and not reflect actual concentration. This may limit detection of low levels. This test is not approved by the FDA for the treatment, diagnosis, or prevention, of any medical condition. It is performed for information and is intended for educational and research purposes only. Only a physician familiar with a Patient() 's individual medical history can make medical judgments and give that patient specific medical advice. results are not intended to be a substitute for consultation with a licensed health care provider.

False positive and false negative test results do occur. A licensed health care provider must provide any interpretation or recommendation for treatment based upon test results. The results are not for use as evidence in civil or criminal cases. Specimens are not obtained under the guidelines required for secure collection and, therefore, cannot be used for employment purposes. The results are based upon the method used for testing and the sensitivity of that method. A negative result indicates that the drugs tested for were not detected at the sensitivity level used. Positive results may be possible with the same or subsequent specimens if testing is performed using a greater degree of sensitivity. Other factors that may affect the results include the type of drug; the amount, duration and time of last drug use; the body type and weight of the individual being testing; and, in the case of urine drug screens, the concentration, acidity, or alkalinity of the urine.