

**Identification: #147**

**DOB:**  
**Sex:**  
**Collected by:** JENNIFER ROBERGE  
**Collected:** 05/14/2016  
**Received:** 05/17/2016 7:24 PM  
**Reported:** 05/20/2016 3:44 PM

**Account #:** 119389  
**Requisition #:**  
**Accession #:** 160517-20431  
**Specimen Type:** Urine

**Client:** Ultimate Fitness Events  
1931 King Street E Suite 119  
Hamilton, ON 00000  
Phone: (647)887-0753  
Fax: (905)549-1156

**Final Result Summary**

- None Detected; none of the analytes tested were detected.

**Tests Ordered**

- 5550 - Anabolic Steroids and Agents

**Drug Tests**

Drug	Result	Screen		Confirmation	
		Method	Cutoff	Method	Cutoff
<b>Anabolic Steroids and Agents</b>					
1-Androstendiol, 1-Androstendione or 1-Testosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
4-Hydroxytestosterone, Formestane &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		
6a-Methylandrosterone metabolite	Not detected	GC/MS	2 ng/mL		
Androstendiol, Androstendione or Testosterone (T/E Ratio)	Not detected	GC/MS	6 T/E Ratio		
Bolasterone metabolite	Not detected	GC/MS	2 ng/mL		
Boldenone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Calusterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Clenbuterol (anabolic agent)	Not detected	GC/MS	1 ng/mL		
Closterbol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Danazol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Dehydrochloromethyltestosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Desoxymethyltestosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Drostanolone &/or metabolites	Not detected	GC/MS	2 ng/mL		
Epitestosterone (masking agent)	Not detected	GC/MS	200 ng/mL		
Estra-4,9-dien-3,17-dione metabolite(s)	Not detected	GC/MS	2 ng/mL		
Fluoxymesterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Formebolone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Furazabol metabolite	Not detected	GC/MS	2 ng/mL		
Halodrol metabolite	Not detected	GC/MS	2 ng/mL		
Mestanolone metabolite	Not detected	GC/MS	2 ng/mL		
Mesterolone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methandriol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methandrostenolone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methasterone &/or metabolite	Not detected	GC/MS	2 ng/mL		
Methenolone &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methyl-1-testosterone &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methyltestosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Mibolerone metatabolite	Not detected	GC/MS	2 ng/mL		
Nandrolone , 19-Norandrosterone or 19-Norandrost metabolite(s)	Not detected	GC/MS	2 ng/mL		
Norclosterbol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Norethandrolone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Oxabolone &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		

Oxandrolone &/or metabolite	Not detected	GC/MS	2 ng/mL		
Oxymesterone	Not detected	GC/MS	2 ng/mL		
Oxymetholone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Probenecid (masking agent)	Not detected	GC/MS	100 ng/mL		
Prostanozolol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Stanozolol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Stenbolone &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		
Testolactone (anti-estrogen) metabolite	Not detected	GC/MS	2 ng/mL		
Trenbolone metabolite	Not detected	GC/MS	10 ng/mL		

**Comments:**

Analytical testing has been performed in accordance to all Redwood Toxicology Laboratory standard operating procedures and final results have been reviewed by laboratory certifying scientists.

Director of Sports Testing: Victor Uralets, Ph.D.

**Method Index**

EA - Enzyme Assay

EIA - Enzyme-Immunoassay

ELISA - Enzyme-Linked Immunosorbent Assay

RIA - Radio-Immunoassay

TLC - Thin Layer Chromatography

GC-FID - Gas Chromatography - Flame Ionization Detector

GC/MS - Gas Chromatography / Mass Spectrometry

LC/MS/MS - Liquid Chromatography Tandem Mass Spectrometry

**Specimens are disposed of as follows:** Negatives - after two days; Positives - after three months.

**Identification: #567**

**DOB:**  
**Sex:**  
**Collected by:** JENNIFER ROBERGE  
**Collected:** 05/14/2016  
**Received:** 05/17/2016 7:24 PM  
**Reported:** 05/20/2016 3:44 PM

**Account #:** 119389  
**Requisition #:**  
**Accession #:** 160517-20430  
**Specimen Type:** Urine

**Client:** Ultimate Fitness Events  
1931 King Street E Suite 119  
Hamilton, ON 00000  
Phone: (647)887-0753  
Fax: (905)549-1156

**Final Result Summary**

- None Detected; none of the analytes tested were detected.

**Tests Ordered**

- 5550 - Anabolic Steroids and Agents

**Drug Tests**

Drug	Result	Screen		Confirmation	
		Method	Cutoff	Method	Cutoff
<b>Anabolic Steroids and Agents</b>					
1-Androstendiol, 1-Androstendione or 1-Testosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
4-Hydroxytestosterone, Formestane &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		
6a-Methylandrosterone metabolite	Not detected	GC/MS	2 ng/mL		
Androstendiol, Androstendione or Testosterone (T/E Ratio)	Not detected	GC/MS	6 T/E Ratio		
Bolasterone metabolite	Not detected	GC/MS	2 ng/mL		
Boldenone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Calusterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Clenbuterol (anabolic agent)	Not detected	GC/MS	1 ng/mL		
Closterbol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Danazol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Dehydrochloromethyltestosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Desoxymethyltestosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Drostanolone &/or metabolites	Not detected	GC/MS	2 ng/mL		
Epitestosterone (masking agent)	Not detected	GC/MS	200 ng/mL		
Estra-4,9-dien-3,17-dione metabolite(s)	Not detected	GC/MS	2 ng/mL		
Fluoxymesterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Formebolone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Furazabol metabolite	Not detected	GC/MS	2 ng/mL		
Halodrol metabolite	Not detected	GC/MS	2 ng/mL		
Mestanolone metabolite	Not detected	GC/MS	2 ng/mL		
Mesterolone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methandriol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methandrostenolone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methasterone &/or metabolite	Not detected	GC/MS	2 ng/mL		
Methenolone &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methyl-1-testosterone &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		
Methyltestosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Mibolerone metatabolite	Not detected	GC/MS	2 ng/mL		
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Norclosterbol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Norethandrolone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Oxabolone &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		

Oxandrolone &/or metabolite	Not detected	GC/MS	2 ng/mL		
Oxymesterone	Not detected	GC/MS	2 ng/mL		
Oxymetholone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Probenecid (masking agent)	Not detected	GC/MS	100 ng/mL		
Prostanozolol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Stanozolol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Stenbolone &/or metabolite(s)	Not detected	GC/MS	2 ng/mL		
Testolactone (anti-estrogen) metabolite	Not detected	GC/MS	2 ng/mL		
Trenbolone metabolite	Not detected	GC/MS	10 ng/mL		

**Comments:**

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GC/MS - Gas Chromatography / Mass Spectrometry

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**Identification: #447**

**DOB:**  
**Sex:**  
**Collected by:** JENNIFER ROBERGE  
**Collected:** 05/14/2016  
**Received:** 05/17/2016 7:23 PM  
**Reported:** 05/20/2016 3:44 PM

**Account #:** 119389  
**Requisition #:**  
**Accession #:** 160517-20429  
**Specimen Type:** Urine

**Client:** Ultimate Fitness Events  
1931 King Street E Suite 119  
Hamilton, ON 00000  
Phone: (647)887-0753  
Fax: (905)549-1156

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Boldenone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Calusterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Clenbuterol (anabolic agent)	Not detected	GC/MS	1 ng/mL		
Closterbol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Danazol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Dehydrochloromethyltestosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Desoxymethyltestosterone metabolite(s)	Not detected	GC/MS	2 ng/mL		
Drostanolone &/or metabolites	Not detected	GC/MS	2 ng/mL		
Epitestosterone (masking agent)	Not detected	GC/MS	200 ng/mL		
Estra-4,9-dien-3,17-dione metabolite(s)	Not detected	GC/MS	2 ng/mL		
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