

**Identification:** RYAN KIRKBRIDE

**DOB:**

**Sex:**

**Collected by:** SHAWN JENNINGS

**Collected:** 03/09/2019

**Received:** 03/15/2019 5:07 PM

**Reported:** 03/21/2019 7:44 PM

**Account #:** 131535

**Requisition #:** 900049

**Accession #:** 190315-12449

**Specimen Type:** Urine

**Client:** Ultimate Fitness Events - USA

1015 Bald Eagle Lake Rd

ORTONVILLE, MI 48462-8435

Phone: (248)760-4653

**Final Result Summary**

- Androstendiol, Androstendione or Testosterone (T/E Ratio) detected by GC/MS (144 T/E Ratio)
- Oxandrolone &/or metabolite detected by GC/MS

**Tests Ordered**

- 5550 - Anabolic Steroids and Agents GC-MS Screen with Confirmation, Urine

**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-Methylandrostendione metabolite	Not detected	GC/MS	2 ng/mL		
Androstendiol, Androstendione or Testosterone (T/E Ratio)	DETECTED	GC/MS	6 T/E Ratio		
Androstendiol, Androstendione or Testosterone (T/E Ratio)	DETECTED (144 T/E Ratio)			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		
Clostebol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Danazol metabolite(s)	Not detected	GC/MS	2 ng/mL		
Dehydrochlormethyltestosterone 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-Norandrostenedione or 19-Norandrost metabolite(s)	Not detected	GC/MS	2 ng/mL		

Norclostebol 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	DETECTED	GC/MS	2 ng/mL		
Oxandrolone &/or metabolite	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.

**Method Index**

EA - Enzyme Assay	TLC - Thin Layer Chromatography
EIA - Enzyme-Immunoassay	GC-FID - Gas Chromatography - Flame Ionization Detector
ELISA - Enzyme-Linked Immunosorbent Assay	GC/MS - Gas Chromatography / Mass Spectrometry
RIA - Radio-Immunoassay	LC/MS/MS - Liquid Chromatography Tandem Mass Spectrometry

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

**Identification:** JASON HUGHES

**Client:** Ultimate Fitness Events - USA  
1015 Bald Eagle Lake Rd

**DOB:** **Account #:** 131535  
**Sex:** **Requisition #:** 900047  
**Collected by:** DR. SHAWN JENNINGS **Accession #:** 190314-00421  
**Collected:** 03/09/2019 **Specimen Type:** Urine  
**Received:** 03/14/2019 9:19 AM  
**Reported:** 03/21/2019 11:15 PM

ORTONVILLE, MI 48462-8435  
Phone: (248)760-4653

**Final Result Summary**

- Androstendiol, Androstendione or Testosterone (T/E Ratio) detected by GC/MS (34 T/E Ratio)

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<b>Androstendiol, Androstendione or Testosterone (T/E Ratio)</b>	<b>DETECTED</b>	<b>GC/MS</b>	<b>6 T/E Ratio</b>		
<b>Androstendiol, Androstendione or Testosterone (T/E Ratio)</b>	<b>DETECTED (34 T/E Ratio)</b>			<b>GC/MS</b>	<b>6 T/E Ratio</b>
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