



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

Truesdail Laboratories, Inc.
3337 Michelson Drive, Suite CN-750
Irvine CA 92612

has been assessed by ANAB
and meets the requirements of international standard

ISO/IEC 17025:2005

while demonstrating technical competence in the field of

TESTING

Refer to the accompanying Scope of Accreditation for information regarding the types of tests to which this accreditation applies.

AT-1408
Certificate Number


ANAB Approval

Certificate Valid: 01/10/2017-09/21/2017
Version No. 003 Issued: 01/10/2017



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).



ANSI-ASQ National Accreditation Board

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005 and all relevant elements of ILAC-G7:06/2009 for horseracing test laboratories

Truesdail Laboratories, Inc.

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TESTING

Valid to: September 21, 2017

Certificate Number: AT - 1408

I. Chemical

ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*KEY EQUIPMENT OR TECHNOLOGY
Biological Material ²	ELISA	In-House Methods and Manufacturer's Instructions ILAC-G7:06/2009 ³	Immunoassay Kits and Reader
Biological Material ²	TCO2	In-House Methods and Manufacturer's Instructions ILAC-G7:06/2009 ³	Direct CO2 Reading Instrument
Biological Material ²	Specific Gravity	In-House Methods and Manufacturer's Instructions ILAC-G7:06/2009 ³	Refractometer
Biological Material ²	Liquid Chromatography, Various Detectors	In-House Methods ILAC-G7:06/2009 ³	HPLC
Biological Material ²	Instrumental Screen	In-House Methods ILAC-G7:06/2009 ³	GC/MS
Biological Material ²	Instrumental Screen	In-House Methods ILAC-G7:06/2009 ³	LC/MS
Biological Material ²	Drug Confirmation	In-house Methods ILAC-G7:06/2009 ³	GC/MS LC/MS
Biological Material ²	Trace Metals	In-House Methods and Manufacturer's Instructions ILAC-G7:06/2009 ³	ICP-OES ICP/MS



ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	* KEY EQUIPMENT OR TECHNOLOGY
Biological Material ²	pH	In-House Methods and Manufacturer's Instructions ILAC-G7:06/2009 ³	pH Meter
Nutritional Supplements	ELISA	In-House Methods and Manufacturer's Instructions	Immunoassay Kits and Reader
Nutritional Supplements	Liquid Chromatography, Various Detectors	In-House Methods	HPLC
Nutritional Supplements	Instrumental Screen	In-House Methods	GC/MS
Nutritional Supplements	Instrumental Screen	In-House Methods	LC/MS
Nutritional Supplements	Confirmation of Chemical Identity	In-house Methods	GC/MS LC/MS
Children's Products	Lead	CPSC 16 CFR 1303 Lead in Paint CPSC-CH-E1003-09	ICP-OES ICP/MS
Children's Metal Jewelry	Lead and other Heavy Metals	CPSC Standard Operating Procedures for Determining Lead and its Availability in Children's Metal Jewelry CPSC-CH-E1001-08.1 CPSC-CH-E1002-08.1 16 CFR 1303 ASTM E1613; ASTM E1645	ICP-OES ICP/MS
Textiles, Toys, Juvenile Products and Child Care Products including Packaging	Lead and other Heavy Metals	CPSC Standard Operating Procedures for Determining Lead and its Availability CPSC-CH-E1001-08.1 CPSC-CH-E1002-08.1 16 CFR 1303 ASTM E1613; ASTM E1645, ANSI Z66.1, ASTM D3630	ICP-OES ICP/MS
Textiles, Toys, Juvenile Products and Child Care Products including Packaging	Phthalates	CPSC-CH-C1001-09.3	GC/MS

ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	* KEY EQUIPMENT OR TECHNOLOGY
Plumbing Products	Lead and other Metals	NSF/ANSI 61 & 372, EPA Methods, In-House Methods	ICP-OES ICP/MS
Plumbing Products	Organics	NSF/ANSI 61, EPA Methods, In house Methods	GC/MS LC/MS HPLC
Plumbing Products	Anions, Cations, Hexavalent Chromium, Inorganics	NSF/ANSI 61, EPA Methods	Ion Chromatograph, Spectrophotometer
Rubber, Plastic and Metal Components	Fungus Resistance Testing	MIL-STD-810 Method 508 RTCA/DO-160 Section 13	Fungus Chamber

Notes:

1. * = As Applicable
2. Testing for performance enhancing or performance altering drugs in urine, blood, or other fluid or tissue from Horses, Dogs, Camels, Sheep, Cattle, other domestic animals, or Humans and various feed supplements, seized materials, or syringe contents as requested.
3. ILAC-G7:06/2009 Accreditation Requirements and Operating Criteria for Horseracing Laboratories
4. This scope is formatted as part of a single document including the Certificate of Accreditation No. AT-1408


 Vice President