



INTERNATIONAL
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CERTIFICATE OF ACCREDITATION

This is to attest that

ACT LAB CZECH S.R.O.

F.V. VESELÉHO 2635/15, HORNÍ POČERNICE
PRAGUE, 19300, CZECH REPUBLIC

Testing Laboratory TL-1155

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date April 19, 2025



International Accreditation Service
Issued under the authority of IAS management

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SCOPE OF ACCREDITATION

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3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ACT LAB CZECH S.R.O.

Contact Name Justin Bogler

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Accredited to ISO/IEC 17025:2017

Effective Date April 19, 2025

Chemical	
ASTM F2617	Standard test method for identification and quantification of chromium, bromine, cadmium, mercury, and lead in polymeric material using energy dispersive x-ray spectrometry
CPSC-CH-E1001-8.3	Determining Total Lead (Pb) in Children's Metal Products (including children's metal jewelry)
CPSC-CH-E1002-8.3	Standard operating procedure for determining total lead (pb) in non-metal children's products (XRF portion only)
Physical	
ABNT NBR 8023	Two-wheeled vehicle – bicycle – bicycle beam – dimensions
ABNT NBR 8024	Two-wheeled vehicle – bicycle – bicycle radius – determination of fatigue resistance
ABNT NBR 8691	Two wheels vehicle – bicycle – bicycle nipple – dimensions
ABNT NBR 8692	Two-wheeled vehicle – bicycle – radius and nipple – determination of tensile strength
ABNT NBR 9295	Two wheels vehicle – bicycle – brake cable – tensile strength test
ABNT NBR 14713	Two-wheeled vehicle – bicycle – handlebar and handlebar support – safety requirements
ABNT NBR 14714	Two-wheeled vehicle – bicycle – frame and hard fork – safety requirements
ABNT NBR 14732	Two wheeled vehicle – bicycle - bicycle rims
ABNT NBR 14868	Brake assembly requirements and test method
ABNT NBR 15444	Two-wheeled vehicle – bicycle – pedal and crankset – resistance
ABNT NBR 15557	Tire tubes – requirements and test methods
ABNT NBR 15966	Two-wheeled vehicle – bicycle – front suspension fork safety requirements
ANSI Z 315.1	Tricycles – safety requirements
AS 15194	Cycles-Electrically power assisted cycles - EPAC Bicycles (also known as pedelecs) Excluding Cl. 4.2.5 (Electro Magnetic Compatibility)
AS/NZS 1927	Pedal bicycles – safety requirements
ASTM F963-23	Standard Consumer Safety Specification for Toy Safety

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	<p>Section 4.3.5.1(2) Surface Coating Materials—Soluble Test for Metals</p> <p>Section 4.3.5.2 Toy Substrate Materials</p> <p>Section 4.5 Sound Producing Toys</p> <p>Section 4.6 Small Objects (except labeling and/or instructional literature requirements)</p> <p>Section 4.7 Accessible Edges (except labeling and/or instructional literature requirements)</p> <p>Section 4.8 Projections (except bath toy projections)</p> <p>Section 4.9 Accessible Points (except labeling and/or instructional literature requirements)</p> <p>Section 4.10 Wires or Rods</p> <p>Section 4.11 Nails and Fasteners</p> <p>Section 4.12 Plastic Film</p> <p>Section 4.13 Folding Mechanisms and Hinges</p> <p>Section 4.14 Cords, Straps, and Elastics</p> <p>Section 4.15 Stability and Overload Requirements</p> <p>Section 4.16 Confined Spaces</p> <p>Section 4.17 Wheels, Tires, and Axles</p> <p>Section 4.18 Holes, Clearances, and Accessibility of Mechanisms</p> <p>Section 4.19 Simulated Protective Devices (except labeling and/or instructional literature requirements)</p> <p>Section 4.20.2 Toy Pacifiers</p> <p>Section 4.21 Projectile Toys</p> <p>Section 4.22 Teethers and Teething Toys</p> <p>Section 4.23.1 Rattles with Nearly Spherical, Hemispherical, or Circular Flared Ends</p> <p>Section 4.24 Squeeze Toys</p> <p>Section 4.25 Battery-Operated Toys (except labeling and/or instructional literature requirements)</p> <p>Section 4.26 Toys Intended to Be Attached to a Crib or Playpen (except labeling and/or instructional literature requirements)</p> <p>Section 4.27 Stuffed and Beanbag-Type Toys</p> <p>Section 4.30 Toy Gun Marking</p> <p>Section 4.32 Certain Toys with Nearly Spherical Ends</p> <p>Section 4.35 Pompoms</p> <p>Section 4.36 Hemispheric-Shaped Objects</p> <p>Section 4.37 Yo-Yo Elastic Tether Toys</p> <p>Section 4.38 Magnets (except labeling and/or instructional literature requirements)</p> <p>Section 4.39 Jaw Entrapment in Handles and Steering Wheels</p>
ASTM F2043-13	Standard Classification for Bicycle Usage
ASTM F2268-03 (Reapproved 2015)	Standard Specification for Bicycle Serial Numbers
ASTM F2273-11	Standard Test Methods for Bicycle Forks
ASTM F2274-11 (Reapproved 2016)	Standard Specification for Condition 3 Bicycle Forks
ASTM F2680-17	Standard Test Methods and Specifications for Bicycle Manually Operated Front Wheel Retention Systems



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ASTM F2793	Standard Specifications for Bicycle Grips
ASTM F2899-11 (Reapproved 2016)	Standard Specification for Condition 1 Bicycle Forks
ASTM F2918-11 (Reapproved 2015)	Standard Test Method for Weighing a Bicycle
CPSC 16 CFR 1263	Safety standard for button cell or coin batteries and consumer products containing such batteries
CPSC 16 CFR 1500.48	Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age
CPSC 16 CFR 1500.49	Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age
CPSC 16 CFR 1500.50	Test methods for simulating use and abuse of toys and other articles intended for use by children
CPSC 16 CFR 1500.51	Test methods for simulating use and abuse of toys and other articles intended for use by children 18 months of age or less
CPSC 16 CFR 1500.52	Test methods for simulating use and abuse of toys and other articles intended for use by children over 18 but not over 36 months of age
CPSC 16 CFR 1500.53	Test methods for simulating use and abuse of toys and other articles intended for use by children over 36 but not over 96 months of age
CPSC 16 CFR 1501	Method for identifying toys and other articles intended for use by children under 3 years of age which present a choking, aspiration, or ingestion hazard because of small parts
CPSC 16 CFR 1512	Requirements for bicycles (except section 1512.18 (n) (o) and (r))
DIN 79010	Cycles – Transportation bikes and cargo bikes – Requirements and test methods for single- and multi-track cycles
DIN EN 17404	Cycles – Electrically power assisted cycles – EPAC Mountain bikes
EN 71-1	Safety of toys – part 1: mechanical and physical properties
EN 564 (UIAA 102)	Mountaineering equipment – Accessory Cord – Safety requirements and test methods
EN 565 (UIAA 103)	Mountaineering equipment – Tape – Safety requirements and test methods
EN 566 (UIAA 104)	Mountaineering equipment – Slings – Safety requirements and test methods
EN 567 (UIAA 126)	Mountaineering equipment – Rope clamps – Safety requirements and test methods
EN 569 (UIAA 122)	Mountaineering equipment – Pitons – Safety requirements and test methods
EN 892 (UIAA 109)	Mountaineering equipment – Dynamic mountaineering ropes – Safety requirements and test methods
EN 893 (UIAA 153)	Mountaineering equipment – Crampons – Safety requirements and test methods



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EN 12275 (UIAA 121)	Mountaineering equipment – Connectors – Safety requirements and test methods
EN 13089 (UIAA 152)	Mountaineering equipment – Ice-tools – Safety requirements and test methods
EN 14764	City and trekking bicycles – safety requirements and test methods
EN 15194	Cycles - Electrically power assisted cycles – EPAC Bicycles Excluding Cl. 4.2.15 (Electro Magnetic Compatibility)
EN 16054	BMX bicycles – safety requirements and test methods
EN 17128	Light motorized vehicles for the transportation of persons and goods and related facilities and not subject to type-approval for on-road use – Personal light electric vehicles (PLEV) - Requirements and test methods
EN 60529	Degrees of protection provided by enclosures (IP code) (IPX3; IPX4, IPX5 only)
ISO 4210-1	Cycles – safety requirements for bicycles – part 1: terms and definitions
ISO 4210-2	Cycles – safety requirements for bicycles – part 2: requirements for city and trekking, young adult, mountain and racing bicycles
ISO 4210-3	Cycles – safety requirements for bicycles – part 3: common test methods
ISO 4210-4	Cycles – safety requirements for bicycles – part 4: braking test methods
ISO 4210-5	Cycles – safety requirements for bicycles – part 5: steering test methods
ISO 4210-6	Cycles – safety requirements for bicycles – part 6: frame and fork test methods
ISO 4210-7	Cycles – safety requirements for bicycles – part 7: wheels and rims test methods
ISO 4210-8	Safety requirements for bicycles – part 8: pedal and drive system test methods
ISO 4210-9	Safety requirements for bicycles – part 9: saddles and seat – post test methods
ISO 5775-1	Bicycle tyres and rims – Part 1: Tyre designations and dimensions
ISO 5775-2	Bicycle tyres and rims – Part 2: Rims
ISO 8098	Cycles – Safety requirements for bicycles for young children
ISO 11243	Cycles – Luggage carriers for bicycles – Requirements and test methods
UL 2271	ANSI/CAN/UL/ULC Standard for Batteries for Use In Light Electric Vehicle (LEV) Applications
UL 2272	ANSI/CAN/UL Standard for Electrical Systems for Personal E-Mobility Devices
UL 2849	Electrical Systems for eBikes
UL 4200A	Products incorporating button batteries or coin cell batteries

