

10.6 Scope of Accreditation

Issue No: 01/ Issue Date: 02-07-2018
 Accreditation Manager: Moteb Almezani



Testing Laboratory Accreditation No. ATL 0066

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognized International Standard ISO/IEC 17025:2005, “General requirements for the competence of testing and calibration laboratories”

TÜV Rheinland Hong Kong Ltd - Laboratory	
Issue No: 01	Issue Date: 02-07-2018
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Locations where testing activities covered by the above Accreditation Standard are undertaken

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1- **address:** 3-4, 11/F., Fou Wah Industrial Building, 10-16 Pun Shan Street, Tsuen Wan, N.T., Hong Kong

For the following scope:

Scope:

- 03. Performance and Approvals Testing**
- 07. Chemical Testing**
- 13. Mechanical Testing**
- 50.02. Low Voltage Equipment**

Scope details are as follows:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED
	Toys	Flammability Excluding Tests for flammable gases, extremely flammable liquids, highly flammable liquids and flammable gels	- EN 71-2:2011+A1:2014 - ISO 8124-2: 2014 - ASTM F963-16 - ASTM F963-17

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Toys Excluding EN 71-4, EN 71-5, EN 71-7 EN 71-13, EN 71-14	Toys	Physical and mechanical properties	- EN 71- 1: 2014 Excluding: 4.20.2.5) Toys using headphones or earphones, -ASTM F963-16 -ASTM F963-17 -ISO 8124-1:2014
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TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED
Toys Excluding EN 71-4, EN 71-5, EN 71-7 EN 71-13, EN 71-14	Activity toys	<ul style="list-style-type: none"> - Essential Safety requirements - Physical and mechanical properties 	<ul style="list-style-type: none"> - EN 71-8:2011 - Including only: addling pool; Play tent
	Toys	Electrical properties	<ul style="list-style-type: none"> - IEC 62115:2003 + A1:2004 + A2:2010 - IEC 62115:2017 - EN 62115:2005/A12:2015 - ASTM F963-16 Cl. 4.25 and 8.17 Excluding: 4.25.8.1 Rechargeable lithium ion or lithium ion polymer batteries 4.25.10 Battery-Powered Ride-On Toys 4.25.11 Toys that Contain Secondary Cells or Secondary Batteries - ASTM F963-17 Cl. 4.25 and 8.17

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Toys Excluding EN 71-4, EN 71-5, EN 71-7 EN 71-13, EN 71-14			<p>Excluding: 4.25.8.1 Rechargeable lithium ion or lithium ion polymer batteries 4.25.10 Battery-Powered Ride-On Toys 4.25.11 Toys that Contain Secondary Cells or Secondary Batteries</p>
	Toys	Chemical properties: Migration of certain elements	<p>-EN 71-3:2013+A1:2014 Category I, II, III – Aluminium, Antimony, Arsenic, Barium, Boron, Cadmium, Chromium, Cobalt, Copper, Lead, Manganese, Mercury, Nickel, Selenium, Strontium, Tin and Zinc Category I, III – Organic tin (Methyl tin, Butyltin, Dibutyl tin, Tributyl tin, Tetrabutyl tin, n-Octyl tin, Di-n-octyl tin, Di-n-propyl tin, Diphenyl tin, Triphenyl tin) Category III – Chromium (VI), Chromium (III) (by calculation)</p> <p>- EN 71-3:2013+A2:2017 Category I, II, III – Aluminium, Antimony, Arsenic, Barium, Boron, Cadmium, Chromium, Cobalt, Copper, Lead, Manganese, Mercury, Nickel, Selenium, Strontium, Tin and Zinc Category I, III – Organic tin (Methyl tin, Butyltin,</p>
	Toys	Chemical properties: Migration of certain elements	

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			Dibutyl tin, Tributyl tin, Tetra-butyl tin, n-Octyl tin, Di-n-octyl tin, Di-n-propyl tin, Diphenyl tin, Triphenyl tin) Category III – Chromium (VI), Chromium (III) (by calculation)
		Chemical properties: Organic chemical compounds	- EN 71-9:2005+A1:2007 - EN 71-10:2005 - EN 71-11:2005
		Chemical properties: N-Nitrosamines and N-Nitrosatable Substances	- EN 71-12:2013 - EN 71-12:2016
		Chemical properties: Phthalates Bis-(2-ethylhexyl) Phthalate (DEHP) Dibutyl Phthalate (DBP) Benzyl Butyl Phthalate (BBP) Di-n-octyl Phthalate (DNOP) Diisononyl Phthalate (DINP) Diisodecyl Phthalate (DIDP)	- CPSC-CH-C1001-09.3

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Household and similar electrical appliances	General requirements	Safety - Part 1: General requirements	IEC 60335-1:2010 +A1:2013+A2:2016
	Electric irons	Safety - Part 2-3: Particular requirements for electric irons	IEC 60335-2-3:2012+A1:2015
	Grills, toasters and similar portable cooking appliances	Safety - Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	IEC 60335-2-9:2008 +A1:2012+A2:2016
	Warming plates and similar appliances	Safety - Part 2-12: Particular requirements for warming plates and similar appliances	IEC 60335-2-12:2002 +A1:2008+A2:2017
	Kitchen machines	Safety - Part 2-14: Particular requirements for kitchen machines	IEC 60335-2-14:2006 +A1 :2008+A2:2012 IEC 60335-2-14:2016
	Appliances for heating liquids	Safety - Part 2-15: Particular requirements for appliances for heating liquids	IEC 60335-2-15:2012+A1:2016
	Appliances for skin or hair care	Safety - Part 2-23: Particular requirements for appliances for skin or hair care	IEC 60335-2-23:2003+A1:2008+A2:2012 IEC 60335-2-23:2016

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	Microwave ovens, including combination microwave ovens	Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	IEC 60335-2-25:2010+A1:2014+A2:2015
	Room heaters	Safety -Part 2-30: Particular requirements for room heaters	IEC 60335-2-30:2009+A1:2016
	Clothes dryers and towel rails	Safety - Part 2-43: Particular requirements for clothes dryers and towel rails	IEC 60335-2-43:2002 +A1:2005+A2:2008 IEC 60335-2-43:2017
	Ironers	Safety - Part 2-44: Particular requirements for ironers	IEC 60335-2-44:2002 +A1:2008+A2:2011
	Fans	Safety - Part 2-80: Particular requirements for fans	IEC 60335-2-80:2002 +A1:2004+A2:2008 IEC 60335-2-80:2015

Note: the text in blue indicates the new scope OR update in the Edition of a test method in this issue of the scope of accreditation.

END

This laboratory is recorded as issuing GAC accredited reports to organizations in the countries listed below. This list is current at the time of issue of this

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schedule.						
United Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen