


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>UKAS TESTING</p> <p>7660</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>QIMA Testing (Dongguan) Co., Ltd.</p> <p>Issue No: 034 Issue date: 21 April 2021</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products Tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Toys	<p><u>Mechanical and Physical</u></p> <p>Magnets</p> <p>Toys for children up to and including 36 months of age</p> <p>Projectile Toys</p>	<p>EN 71-1:2014+A1:2018 BS EN 71-1:2014+A1:2018 Excluding clauses:- 4.11 c) Mouth-actuated toys contain loose components 4.11 e) Mouth-actuated projectile toys 4.13 Cords of toy kites 4.14.1 c) Toy chests 4.15.2 Toy bicycles 4.15.5 Toy scooters 4.15.1.3 Dynamic strength 4.15.1.5 Braking 4.15.1.8 Electrically-driven ride-on toys 4.26 Toy disguise costumes 4.18 Inflatable aquatic ride-ontoys larger than 1.2 m in maximum dimension measured on an uninflated toy 4.20.2.5 – Toys using headphones or earphones 4.20.2.12 Voice Toys 5.6 Speed limitation of electrically driven ride on toys</p> <p>Trade Practices Act 1974 - Consumer Protection Notice No. 5 of 2010</p> <p>Trade Practices Act 1974 - Consumer Protection Notice No.14 of 2003</p> <p>Trade Practices Act 1974 - Consumer Protection Notice No. 16 of 2010</p>



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Toys (cont'd)	<u>Mechanical and Physical (cont'd)</u> Aquatic Toys	Trade Practices Act 1974 - Consumer Protection Notice No. 2 of 2009 Aquatic toys ISO 8124-1:2018 Excluding clauses:- 4.11.11 Cords, strings and lines for flying toys 4.15.1 Stability of ride-on toys and seats 4.15.2 Overload requirements for ride-on toys and seats 4.16.2.2 Lid support for toy chests and similar toys 4.21 Braking 4.22 Toy bicycles 4.23 Speed limitation of electrically driven ride-on toys 4.24 Toys containing a heat source 4.26 c) Mouth-actuated toys containing loose components 4.30 Toy scooters AS/NZS ISO 8124-1:2016 (withdrawn) AS/NZS 8124.1:2019 Excluding clauses:- 4.11.7 Cords, strings and lines for flying toys 4.15.1 Stability of ride-on toys and seats 4.15.2 Overload requirements for ride-on toys and seats 4.16.2.2 Lid support for toy chests and similar toys 4.20 Braking 4.21 Toy bicycles 4.22 Speed limitation of electrically driven ride-on toys 4.23 Toys containing a heat source 4.25 c) Mouth-actuated toys containing loose components 4.30 Toy Scooters



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Toys (cont'd)	<u>Mechanical and Physical (cont'd)</u>	ASTM F963-17 For the following clauses: 4.3.7 Stuffing materials 4.5 Sound-Producing Toys 4.6 Small Objects (except 4.6.2 Mouth-actuated toy) 4.7 Accessible Edges 4.8 Projections 4.9 Accessible Points 4.10 Wires or Rods 4.11 Nails and Fasteners 4.12 Plastic Film 4.13 Folding Mechanisms and Hinges 4.14 Cords, Straps, and Elastics (except 4.14.4 Strings and Lines for Flying Devices) 4.15 Stability and Over-Load Requirements (except 4.15.6 Wheeled Ride-on Toys) 4.16 Confined Spaces 4.17 Wheels, Tires, and Axles 4.18 Holes, Clearance, and Accessibility of Mechanisms 4.19 Simulated Protective Devices 4.21 Projectile Toys 4.22 Teethers and Teething Toys 4.23 Rattles 4.24 Squeeze Toys 4.25 Battery-Operated Toys (except 4.25.10 Battery-powered Ride-On Toys) 4.25.11 Toys that Contain Secondary Cells or Secondary Batteries 4.26 Toys Intended to be Attached to a Crib or Playpen 4.27 Stuffed and Beanbag-Type Toys 4.28 Stroller and Carriage Toys 4.30 Toy Gun Marking 4.31 Balloons



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Toys (cont'd)	<u>Mechanical and Physical (cont'd)</u>	ASTM F963-17 4.32 Certain Toys with Nearly Spherical Ends 4.33 Marbles 4.34 Balls 4.35 Pompoms 4.36 Hemispheric-Shaped Objects 4.38 Magnets 4.39 Jaw Entrapment in Handles and Steering Wheels 4.40 Expanding Materials 4.41 Toy Chests (except 4.41.1.2 Lid support cycling test) 5 Labelling Requirments 6 Instructional Literature 7 Producers Markings
	<u>Flammability</u>	BS EN 71-2:2011(withdrawn) EN 71-2:2011+A1:2014 BS EN 71-2:2011+A1:2014 Excluding clauses: 4.1 Extremely flammable/Highly flammable liquids, flammable gases ISO 8124-2:2014 AS/NZS ISO 8124-2:2009 (withdrawn) AS/NZS 8124.2:2016 Excluding clauses: 4.1 Extremely flammable/Highly flammable liquids, flammable gases ASTM F963-17 Clause 4.2 / 16CFR1500.3(c)
Toys (cont'd)	<u>Chemical</u>	EN 71-3:1995+A1:2000 (withdrawn) BS EN 71-3:1995+A1:2000 (withdrawn) EN 71-3:2019 BS EN 71-3:2019 using ICP(OES) or ICP(MS) and IC UV) ISO 8124-3:2010+AMD1:2014 (E) AS/NZS 8124.3:2012+Amdt1:2016



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Materials/Products Tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>Toys, toys materials & children's articles</p> <p>Category I, II & III materials</p>	<p>Extractable Elements</p> <p>Aluminium Antimony Arsenic Barium Boron Cadmium Cobalt Copper Lead Manganese Mercury Nickel Selenium Strontium Tin Zinc</p>	<p>EN 71-3:2019 BS EN 71-3:2019 Table 2, Using acid extraction, and ICP (MS);</p> <p>To implement EU Directive 2009/48/EC (and Amd 2012/7)</p>
<p>Toys, Toys materials</p> <p>Category I, II & III materials</p>	<p>Extractable Chromium</p> <p>Total extractable Chromium</p> <p>1st action screening test</p>	<p>Using acid extraction and ICP (MS) To meet EU Directive 2009/48EC</p> <p>If total extractable Cr when Uexp is taken into account, is <0.02mg/kg for Cat I is <0.005mg/kg for Cat II is <0.053mg/kg, then it may be inferred that sample meets requirements of EN 71-3:2019 Table 2 for the appropriate Category for Cr III & Cr VI</p>
<p>Category III</p>	<p>Chromium VI</p>	<p>Acid extraction and IC-UVVis</p>
<p>Category III</p>	<p>Chromium III</p>	<p>By subtraction: Total Cr-CrVI</p>
		<p>To meet EU Directive 2009/48EC</p>



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Toys, Toys materials	Organo tin	Using GC(MS) to meet limits of Table 2 of EN 71-3:2019
	Extractable Organic Tin Total of: {Methyl Tin Dimethyl Tin Butyl Tin Dibutyl Tin Tributyl Tin Tetrabutyl Tin Di-n-Propyl Tin n-Octyl Tin Di-n-Octyl Tin Diphenyl Tin Triphenyl Tin}	Total or presence of other Organic Tin compounds may mean limits of table 2 are exceeded
Category I, II & III materials		
Category I, II & III materials	1st action screening test	If Organo Tin (expressed as TriButyl Tin calculated from total extractable Sn, when Uexp is taken into account): Is < 0.9mg/Kg for cat I is < 0.2mg/Kg, for Cat II is < 12mg/Kg for Cat III It may be inferred that the sample meets migration limits of EN 71-3:2019 for the Appropriate Category for both Organic and Inorganic Tin
Toys	Total Lead Content	ASTM F963-17 Clauses 4.3.5.1 (1) and 4.3.5.2 (2) by ICP-OES
	Soluble Elements	ASTM F963-17 Clauses 4.3.5.1 (2) and 4.3.5.2 (2) by ICP-MS
	Migration of Bisphenol A	EN 71-10:2005 and EN 71-11:2005 BS EN 71-10:2005 and BS EN 71-11:2005 using LC-MS-MS for 2009/48/EC Appendix C



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Materials/Products Tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Metals	Nickel Release-Reach Annex XVII	EN 1811:2011+A1:2015 BS EN 1811:2011+A1:2015 Using ICP-OES
Child Use & Care Articles. Cutlery and Feeding Utensils	Nickel Release	EN 14372:2004 BS EN 14372:2004 Clause 6.3.5 using ICP-OES
Jewellery and General Public Articles	Total Lead	In House Method SOP-CH-1013 using ICP OES for REACH Annex XVII Item 63
Batteries	Total Lead, Cadmium and Mercury	In-house method SOP-CH-1083
General Public Articles	Organostannic compounds	In House Method SOP-CH-1081 based on ISO/TS 16179:2012 / BS PD CEN ISO/TS 16179:2012 for REACH Annex XVII Item 20
Child use and care articles. Soothers for babies and young children	Determination of Volatile compounds content	EN 1400:2013+A2:2018 BS EN 1400:2013+A2:2018 Clause 10.8
	Chemical requirements and migration of certain elements	EN 1400:2013+A2:2018 BS EN 1400:2013+A2:2018 Clause 10.3
Plastics	Phthalates (DEHP, BBP, DBP, DNOP, DIDP, DINP, DIBP)	EN14372:2004 BS EN 14372:2004 Section 6.3.2.; using GC(MS), to meet the requirements of REACH Directive Annex XVII items 51 & 52 EC 1907/2006, + Amd 552/2009; and Canadian Regulation SOR 2010-298 In house method SOP-CH-1004 using GC-MS, to meet the requirements of REACH Directive Annex XVII items 51 & 52



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Plastics (cont'd)	Phthalates	CPSC-CH-C1001-09.4
	Total Cadmium	EN 1122:2001 Method B BS EN1122:2001 Method B Using ICP(OES), to meet the requirements of REACH Annex XVII item 23 EC1907/2006 + Amd 552/2009 & 494/2011
	Determination of volatile compounds content	EN 14350-2:2004 BS EN 14350-2:2004 Clause 4.9
	Total BPA	EN 14372:2004 BS EN 14372:2004 Clause 6.3.3
	Total SCCP	In-House method SOP-CH-1052 based on BS EN & EN 71-10:2005 and BS EN & EN 71-11:2005 using LC-MS-MS
	MCCP	In-House method SOP-CH-1082 using GC-NCI-MS
Materials and articles in contact with foodstuffs	Plastics — The selection of conditions and test methods for overall migration.	EN 1186-1:2002 BS EN 1186-1:2002 EN 1186-3:2002 BS EN 1186-3:2002 EN 1186-9:2002 BS EN 1186 -9:2002
Materials and articles in contact with foodstuffs. Silicate surfaces	Determination of the release of lead and cadmium from ceramic ware	EN 1186-13:2002 (method B) BS EN 1186-13:2002 (method B) EN 1186-14:2002 BS EN 1186-14:2002
	Determination of the release of lead and cadmium from silicate surfaces other than ceramic ware	EN 1388-1:1995 BS EN 1388-1:1996 EN 1388-2:1995 BS EN 1388-2:1996
Child use and care articles-drinking water equipment	Chemical requirements and - migration of certain elements.	EN 14350-2:2004 BS EN 14350-2:2004 Clause 4.4



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Food contact materials	Plastics-The selection of conditions and test method for specific migration of Phthalate	(EU) No 10/2011 EN 13130-1:2004 BS EN 13130-1:2004
	French matieres organiques volatiles for silicone and caoutchouc	Arrêté du 25 novembre 1992 Annexe III. Détermination des matières organiques volatiles libres
	Migration of Heavy metals	Pretreatment refer to (EU) No 10/2011 and EN 13130-1:2004/ BS EN 13130-1: 2004 using ICP/MS
	Migration of PAA	EUR 24815 using LC/MS/MS
	Migration of Formaldehyde	Pretreatment refer to (EU) No 10/2011 and BS EN 13130-1: 2004 using LC/MS/MS
		EUR 24815 using UV- Vis
		DD CEN/TS 13130-23:2005 using UV- Vis
	Migration of Acrylonitrile	EN 13130-3:2004 BS EN 13130-3:2004 using GC/MS
Migration of 1,3-butadiene	DD CEN/TS 13130-15:2005 using GC/MS	
Migration of hexamethylenediamine	DD CEN/TS 13130-21:2005 using GC/MS	
Ceramic ware, glass ceramic ware and glass dinnerware in contact with food	Pb and Cd Released	BS 6748:1986+A1:2011 & 84/500/EEC
	Pb and Cd Released	ISO 6486-1:2019 BS ISO 6486-1:2019 ISO 6486-2:1999
	Pb and Cd Released Permissible Limits	



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Toys	Electrical	<p>Electrical Safety - IEC 62115:2017 Exclusions: Clauses: 11, 13.8, 15.1, 15.3, 15.4, 15.5, 18.2.2, 19 Annex C Automatic controls and switches Annex D Electric toys with protective electronic circuits Annex E Safety of electric toys incorporating optical radiation sources Annex I Electric toys generating electromagnetic fields</p> <p>EN 62115:2005+A12:2015 BS EN 62115:2005+A12:2015 AS/NZS 62115:2018</p> <p>Excluding clauses: 11 Electric toys used in water, electric toys used with liquid and electric toys cleaned with liquid 13.8 Working voltage, 15.1:Components , 15.3:Transformers and power supplies, 15.4:Battery chargers, 15.5:Batteries, 18.2.2:Non-metallic parts, 19:Radiation and similar hazards</p> <p>Annex C Automatic controls and switches Annex D Electric toys with protective electronic circuits Annex E Safety of electric toys incorporating optical radiation sources Annex I Electric toys generating electromagnetic fields</p>



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Materials/Products Tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Childrens products Child use and care articles. Cutlery and feeding utensils	<u>Mechanical and Physical, Flammability, Chemical (cont'd)</u>	EN 14372:2004 BS EN 14372:2004 Excluding Clause 5.2.6 printed decoration Clause 5.4.2.5 and 5.4.2.7 chemical properties
High chairs	Mechanical and Physical	AS 4684:2009 ASTM F404-18a 16 CFR 1231
Children's high chairs	Mechanical and Physical	ISO 9221-1:2015 BS ISO 9221-1:2015 ISO 9221-2:2015 BS ISO 9221-2:2015
Booster seats	Mechanical and Physical	ASTM F2640-18 16 CFR 1237
Chair mounted seats	Mechanical and Physical	EN 16120:2012+A2:2016 BS EN 16120:2012+A2:2016
Infant walkers	Mechanical and Physical	ASTM F977-18 16 CFR 1216
Baby walking frames	Mechanical and Physical	EN 1273:2020 BS EN 1273:2020 Excluding Clause 4.2 Flammability
Stationary activity centre	Mechanical and Physical	ASTM F2012-18e1 16 CFR 1238
Carry cots and stands	Mechanical and Physical, Flammability	EN 1466:2014+AC:2015 BS EN 1466:2014
Prams and strollers	Mechanical and Physical Mechanical and Physical	AS/NZS 2088:2013 Trade Practices Act 1974 - Consumer Protection Notice No. 8 of 2007



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Childrens products (cont'd)	<u>Mechanical and Physical, Flammability, Chemical (cont'd)</u>	
Cots for household use	Mechanical and Physical	AS/NZS 2172:2013 Trade Practices Act 1974 - Consumer Protection Notice No. 6 of 2005
Babies' Dummies and Dummy Chains	Mechanical and Physical	AS 2432:2015 Consumer Goods (Babies' Dummies and Dummy Chains) Safety Standard 2017 EN 1400:2013+A2:2018 BS EN 1400:2013+A2:2018 16 CFR 1511 EN 12586:2007 + A1:2011 BS EN 12586:2007+A1:2011
Baby bath aids	Mechanical and Physical	Trade Practices (Consumer Product Safety Standard) (Baby Bath Aids) Regulations 2017
Carriages and strollers	Mechanical and Physical	16 CFR 1227 ASTM F833-19
Hand-held infant carriers	Mechanical and Physical	ASTM F2050-19 16 CFR 1225
Soft infant carriers	Mechanical and Physical,	ASTM F2236-16a (Excl. flammability testing to 16 CFR 1610)
Soft infant and toddler carriers	Mechanical and Physical,	16 CFR 1226 (Excl. Flammability Testing)
Frame child carriers	Mechanical and Physical, Flammability	ASTM F2549-14a 16 CFR 1230
Infant swings	Mechanical and Physical	EN 16232:2013+A1:2018 BS EN 16232:2013+A1:2018
Bassinets and Cradles	Mechanical and Physical;	ASTM F2194-13 16 CFR 1218



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Childrens products (cont'd)	<u>Mechanical and Physical,</u> <u>Flammability,Chemical (cont'd)</u>	
Children's Chairs and Stools	Mechanical and Physical	ASTM F2613-17a 16 CFR 1234
Infant Bath Tubs	Mechanical and Physical	ASTM F2670-18 16 CFR 1232
END		