



DANH MỤC PHÉP THỬ ĐƯỢC CÔNG NHẬN

LIST OF ACCREDITED TESTS

(Kèm theo Quyết định số/ Attachment with decision: /QĐ-VPCNCLQG
ngày tháng 09 năm 2025 của Giám đốc Văn phòng Công nhận chất lượng quốc gia/
of BoA Director)

Tên phòng thí nghiệm:	Intertek Testing Services (Cambodia) Company Limited
Laboratory:	Intertek Testing Services (Cambodia) Company Limited
Tổ chức/Cơ quan chủ quản:	Intertek Testing Services (Cambodia) Company Limited
Organization:	Intertek Testing Services (Cambodia) Company Limited
Số hiệu/ Code:	VILAS 634
Chuẩn mực công nhận/ Accreditation criteria	ISO/IEC 17025:2017
Lĩnh vực thử nghiệm:	Hóa, Cơ
Field of testing:	Chemical, Mechanical
Người quản lý: Laboratory manager:	Mr. Ramon Macaraig Jr.
Hiệu lực công nhận Period of Validation:	Kể từ ngày / 09 / 2025 đến ngày 04 / 03 / 2030
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LIST OF ACCREDITED TESTS

VILAS 634

Lĩnh vực thử nghiệm: Hóa

Field of testing: Chemical

TT	Tên sản phẩm, vật liệu được thử <i>Materials or product tested</i>	Tên phép thử cụ thể <i>The name of specific tests</i>	Giới hạn định lượng (nếu có)/ Phạm vi đo <i>Limit of quantitation (if any)/range of measurement</i>	Phương pháp thử <i>Test method</i>
1.	Fabric, Garments	Determination of pH of the aqueous extract	1 to 14	AATCC TM81-2022 ISO 3071:2020 JIS L1096 : 2010 (Sec. 8.37, Method A) BS EN ISO 3071:2020 AS 2001.3.1:1998 (2016) GB/T 7573:2009
2.	Leather	Determination of pH of the aqueous extract	1 to 14	BS EN ISO 4045:2018
3.	Textile	Detection of Formaldehyde (Qualitative) Spot Test	(a) Qualitative	AATCC TM94-2020
4.	Fabric, Garments	Determination of Formaldehyde content UV VIS method	(a) 16 mg/kg	BS EN ISO 14184-1:2011 ISO 14184-1:2011 JIS L 1041:2011 GB/T 2912.1:2012C
			(a) 20 mg/kg	BS EN ISO 14184-2:2011 ISO 14184-2:2011 AATCC TM112:2020 AATCC TM206-2020
5.	Leather	Determination of Formaldehyde content HPLC method	5 mg/kg	EN ISO 17226-1:2021
6.		Determination of Formaldehyde content UV-VIS method	5 mg/kg	EN ISO 17226-2:2019 GB/T 19941.2/2005D
7.	Paint and Other Similar Surface Coatings	Determination of total Lead (Pb) content ICP-MS method	(a) 10 mg/kg	CPSC-CH-E1003-09.1:2011 ((a) 16 CFR 1303(2025)/ CPSIA 2008 - Public law No. 110-314 – Title 1 -section 101) ASTM E1645-21 ASTM F963-23 4.3.5.1 (2)

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8.	Textile, toys & accessories including print on textile or leather items and polymeric products (eg, plastic)	Determination of Phthalates content Group-1 [DBP; BBP; DEHP; DNOP; DINP; DIDP] Group-2 [DIBP; DIPP; DPENP; DHEXP; DCHP; PIPP; DMEP; DIHP; DHNUP; DMP; DEP; 1,2-Benzenedicarboxylic acid, dipentylester, branched & liner;] GC-MS method	100 mg/kg (each compound)	CPSC-CH-C1001- 09.4:2018 (a) BS EN ISO 14389:2022 BS EN 14372: 2004 EPA 3580A:1992 and EPA 8270C:1996
9.	Textile fabric, Garment,	Determination of Chlorinated Organic Carriers (COC) content Dichlorobenzenes; Trichlorobenzenes; Tetrachlorobenzenes; Pentachlorobenzene; Hexachlorobenzene; Chlorotoluene; Dichlorotoluenes; Trichlorotoluene; Tetrachlorotoluene; Pentachlorotoluene. GC-MS method	0.1 mg/kg (each compound)	DIN 54232:2010, BS EN 17137:2018 DIN EN 17137:2019
10.	Textile fabric, Garment, Leather	Determination of Organotin Compounds (OTC) content n-Butyltin trichloride (MBT); Di butyltin dichloride (DBT); Tributyltin chloride (TBT); Tetrabutyltin (TeBT); n-Octyltin-trichloride (MOT); Di-n-Octyltin-dichloride (DOT); Trioctyltin-chloride (TOT); Triphenyltin-chloride (TPhT); Tricyclohexyltin-chloride (TcHT); Methyltin trichloride (MeT); Dimethyl Tin (DMT); Trimethyl Tin (TMT); Di-n-propyltin-dichloride (DProT); Diphenyltin-dichloride (DPhT). GC-MS method	0.05 mg/kg (each)	ISO 22744-1:2020 ISO/TS 16179:2012 BS EN 22744-2:2020

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11.	Textile fabric, Garment, Leather, Silica Gel	Determination of Dimethyl Fumarate (DMFu) content GC-MS method	0.1 mg/kg	BS EN ISO 16186:2021
12.	Plastic	Determination of Butylated Hydroxy Toluene (BHT) content GC-MS method	1.0 mg/kg	ASTM D 4275-09
13.	Textile/Plastic	Determination of Bisphenol A LC-MS/MS method.	0.1 mg/kg	Intertek Global Harmonized SOP CO 11.TP:2023 SOP-CHEM-023, Issue: 01/01:2019
14.	Non-metal Children's Products	Determination of total Lead (Pb) content ICP-MS method	20 mg/kg	CPSC-CH-E1002-08.3:2012 (CPSIA 2008– Public law No. 110-314) EPA 3051A: 2007 ASTM F963-23 Clause 4.3.5.2
15.	Children's Metal Products (Including Children's Metal Jewelry)	Determination of total Lead (Pb) content ICP-MS method	20 mg/kg	CPSC-CH-E1001-08.3:2012 (CPSIA 2008 - Public law No. 110-314)
16.	Textile & Leather trims including print and polymeric materials	Detection of PVC Beilstein Method-Flame Test	Qualitative	SOP-TEXT-069: 2014 (Reference: CCI Notes 17/1), SOP-CHEM-009, Issue: 01/00:2015
17.	Textile, Plastic & Leather	Determination of AP (Octyl Phenol (OP) & Nonyl Phenol (NP)) and APEOs [Octyl Phenol Ethoxylates (OPEO congeners 2-16) & Nonyl Phenol Ethoxylates (NPEO congeners 2-16)] LC-MS/MS method.	OP & NP: 3 mg/kg (each compound) OPEO & NPEO = 10 mg/kg (each compound)	ISO 18254-1:2016 ISO 18218-1:2015 (b) EN ISO 21084:2019
18.	Leather	Determination of Chromium (VI) content (Non- Aging) UV-VIS method.	1.5 mg/kg	ISO 17075-1:2017 BS EN ISO 17075-1: 2017
19.		Determination of Chromium (VI) content. (Aging) UV-VIS method.	1.5 mg/kg	ISO 17075-3:2017

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20.	Paper, Polymer	Determination of Chromium (VI) content. UV-VIS method.	1.5 mg/kg	EPA 3060A:1996,
21.	Textile fabric, Garment, Leather	Determination of Banned aryl amines from Azo Dyes: [o-Toluidine (95-53-4); 2-Methoxyaniline (90-04-0); p-Chloroaniline (106-47-8); p-Cresidine (120-71-8); 2,4,5 -Trimethylaniline (137-17 -7); 4-Chloro-o-Toluidine (95-69-2); 2,4-Toluylenediamine (95-80-7); 2,4-Diaminoanisol (615-05-4); 2-Naphthylamine (91-59-8); 2-Amino-4-Nitrotoluene (99-55-8); 4-Aminodiphenyle (92-67-1); 4,4'-Oxydianiline (101-80-4); Benzidine (92-87-5); 4,4'-Diaminodiphenylmethane (101-77-9); o-Aminoazotoluene (97-56-3); 3,3'-Dimethyl-4,4'-Diaminodiphenylmethane (838-88-0); 3,3'-Dimethylbenzidine (119-93-7); 4,4'-Thiodianiline (139-65-1); 3,3' -Dichlorobenzidine (91 -94-1); 4,4'-Methylene-bis-(2-Chloroaniline) (101-14-4); Dimethoxybenzidine (119-90-4); 2,4-Xylidine (95-68-1); 2,6 -Xy lidine (87- 62-7): P-Aminoazobenzene (60-09-3)] GC-MS & HPLC-DAD method.	5 mg/kg(each)	BS EN 14362-1 : 2017 BS EN 14362 -3 : 2017 ISO 14362-1:2017 ISO 14362-3:2017 DIN EN ISO 17234-1 : 2015 BS EN ISO 17234-2 : 2011 ISO 17234-1:2020 (b) BS EN ISO 17234-1:2024 ISO 17234-2:2011 GB/T 17592 :2011,
22.	Metal & Metal Alloy	Screening Test for Nickel Release	Qualitative	EN 12471:2002, CEN/TR 12471:2022
23.		Determination of Nickel Release ICP-MS method	0.05 µg/cm2/week	EN 12472:2020 EN 1811:2023 (b) BS EN 1811:2023

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24.	Paper, Polymer	Determination of Metal (Pb, Cd, Cr, As, Hg) in Packaging Material ICP-MS method	5 mg/kg (each element)	(a) SOP-CHEM-017, Issue: 01/02:2024
25.	Textile	Determination of Extractable Metal (Sb, As, Hg, Pb, Cd, Co, Cu, Ni (total)) ICP-MS method	each element As, Pb: 10.0mg/kg Co, Ni: 0.3 mg/kg Sb, Cu: 10.0mg/kg Cd: 0.03 mg/kg Hg: 0.01 mg/kg	ISO 105-E04:2013 (b) BS EN 16711-2:2015 DIN 54233-3:2010
26.	Textile	Determination of Total Chromium ICP MS method	Cr: 0.5 mg/kg	EN 16711-1:2015
27.	Textile, Metal, Plastic	Determination of Soluble Metal (Al, Sb, As, Ba,B, Cd, Cr, Co,Cu, Pb, Mn ,Hg, Ni, Se, Sr, Sn, Zn) content. ICP-MS method	5 mg/kg (each element)	(a) EN 71-3:2019 + A2:2024
28.	Plastic	Determination of Total Cadmium (Cd) content ICP-MS method	5 mg/kg	BS EN 1122:2001,
29.	Textile	Determination of Quinoline LCMS-MS method	10 mg/kg	DIN 54231:2022/
30.	Rice	Determination of Metal element content (Pb, Cd, Cu, As, Hg) content ICP-MS method	Pb: 0.4 mg/kg Cu: 3 mg/kg Cd, As, Hg: 0.1 mg/kg (each element)	AOAC 999.10-2005 SOP-CHEM-033:2024
31.	Wastewater	Determination of Metal (Pb, Cd, Cr, Hg, Co, Ni, Sb, As, Cu, Zn, Mn) content ICP-MS method	5 µg/L (each element)	(b) EPA.200.8, Revision 5.4 (1994)
32.		Determination of pH value at given Temperature.	2 to 12	SMEWW 4500-H+ :2023 ISO 15023:2008, US EPA 150.1: 1982 GB/T 6920:1986
33.		Determination of Total Suspended Solid (TSS) with glass microfiber filter (pore size 1.2 µm)	5 mg/L	SMEWW 2540-D:2023 GB/T 11901-1989 US EPA 160.2: 1999

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34.	Wastewater	Determination of Biological Oxygen Demand (BOD)	5 mg O ₂ /L	SMEWW 5210-B:2023 HJ 505-2009 / ISO 5815-1: 2019 ISO 5815-2:2003 EN-1899-1: 1998 US EPA 405-1:1974
35.		Determination of Chemical Oxygen Demand (COD)	30 mg/L	SMEWW 5220-D:2023 HJ 828-2017 ISO 6060:1989 US EPA 410.4: 1993 GB/T 11914:1989
36.		Determination of Oil & Grease content	5 mg/L	SMEWW 5520 -B: 2023 HJ 637-2018 / ISO 9377-2:2000 US EPA-1664B:2010
37.		Determination of Color	Per meter	ISO 7887:2011 (Method B),
38.		Determination of Conductivity	5 µmhos/cm	SMEWW 2510 B :2023; US EPA 120.1:1982
39.		Determination of Total Nitrogen (N) Method using oxidative digestion with peroxodisulfate	5 mg/L	Hach Method 10071:2014 (Edition 10) ISO 11905 -1:1997
40.		Determination of Total Phosphorus (P)	0.1 mg/L	USEPA 200.8 : 1994
41.	Toys (Surface Coating, Substrate Materials)	Soluble Test for Metals (Pb, Cd, Cr, As, Sb, Hg, Se, Ba) ICP-MS method	5 mg/kg (each element)	ASTM F963-23 section 4.3.5.1(1), 4.3.5.1(2), 4.3.5.2 and 8.3

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42.	Textile fabric, Garment, Leather	Detection of Allergenic & Carcinogenic Dyes: Disperse Blue 1; Disperse Blue 102; Disperse Blue 106; Disperse Blue 124; Disperse Blue 26; Disperse Blue 35; Disperse Blue 3; Disperse Blue 7; Disperse Brown 1; Disperse Orange 1; Disperse Orange 11; Disperse Orange 149; Disperse Orange 3; Disperse Orange 37/76; Disperse Red 1; Disperse Red 11; Disperse Red 17; Basic Red 9; Basic Violet 14; Basic Violet 3; Disperse Yellow 1; Disperse Yellow 9; Disperse Yellow 3; Disperse Yellow 39; Disperse Yellow 49; Disperse Yellow 23; Solvent Yellow 1; Solvent Yellow 2; Solvent Yellow 3; Acid Red 26; Direct Red 28; Direct Black 38; Direct Blue 6; Direct Brown 95; LC-MS/MS method	15 mg/kg (each compound)	DIN 54231:2022, ISO 16373-2/3:2014
43.		Determination of Chlorinated Phenol (TriCP, TeCP & PCP) and O-Phenyl Phenol content GC-MS method	0.05 mg/kg (each compound)	ISO 17070:2015, EN 17134-2 (2022-11) DIN 50009-2021 LFGB § 64 BVL B 82.02.8 (2001)

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44.	Textile & accessories including print on textile or polymeric products (eg. plastic/ rubber)	Determination of Polycyclic Aromatic Hydrocarbons (PAHs). Naphthalene; Acenaphthylene; Acenaphthene; Fluorene; Phenanthrene; Anthracene; Fluoranthene; Pyrene; 1-Methylpyrene; Cyclopenta(c,d)pyrene; Chrysene; 5-Methylchrysene; Benzo(a)anthracene Benzo(b)fluoranthene; Benzo(k)fluoranthene; Benzo (j)fluoranthene; Benzo(a)pyrene; Benzo(e)pyrene; Indeno(1,2,3-cd) pyrene; Dibenzo(a,h)anthracene; Benzo(g,h,i)perylene; Dibenzo[a,e]pyrene; Dibenz[a,h]pyrene; Dibenzo(a,i)pyrene; Dibenzo[a,l]pyrene. By GC-MS method	0.2 mg/kg (each compound)	AfPS GS 2019:01 PAK ISO 16190:2021
45.	Textile Materials	Dichloromethane Extractable Matter (Oil Content) – by Soxhlet Extraction		TWC-TM 136:2009
46.	Polyurethane	Determination of Dimethylformamide (DMFa) in Polyurethane (PU) – by GC/MS	0.1 mg/kg	(b) ISO 16189:2021
47.	Polymeric Material	Determination of Phenol Migration by LCMS/MS	1 mg/L	(b) EN 71-18:2024
48.	Textile Materials	Determination of Flame Retardants (TCEP, TCPP and TDCP Content) by LCMS/MS	1 mg/L	(b) EN ISO 17881-2:2016

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49.	Grade 3 Water	Determination of Residue After Evaporation on heating at 110°C	1 ppm	(b) ISO 3696:1995
50.		Determination of pH Value	1 to 14	(b) ISO 3696:1995
51.		Determination of Conductivity	5 µS/cm	(b) ISO 3696:1995
52.		Determination of Oxidizable Matter (Oxygen) (Limit Test)	control point 0.40 mg O/L	(b) ISO 3696:1995

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Lĩnh vực thử nghiệm: Cơ

Field of testing: Mechanical

TT	Tên sản phẩm, vật liệu được thử <i>Materials or product tested</i>	Tên phép thử cụ thể <i>The name of specific tests</i>	Giới hạn định lượng (nếu có)/ Phạm vi đo <i>Limit of quantitation (if any)/range of measurement</i>	Phương pháp thử <i>Test method</i>
1.	Fabric, Garments, Yarns, Threads	Fiber Analysis-qualitative		AATCC TM20-2021
2.		Fiber Analysis-quantitative	Up to 100%	AATCC TM20A-2021 BS 4407: 1988 ISO 1833-2020 (Part 1-3,12,18) ISO 1833:2019 (Part 9,10,13,14,15,16,17,19,21) BS EN ISO 1833 : 2020 (Part 1,2,8,17) BS EN ISO 1833:2011 (Part 24) BS EN ISO 1833 : 2020 (Part 25,26) BS EN ISO 1833 : 2020 (Part 3,12,18,21,28) 73/44/EEC and 96/73/EC Amd 2008/121/ EC (Regulation (EU) No. 1007/ 2011) AS 2001.7:2005
3.		Test Method for Diameter of Wool and Other Animal Fibers by Microprojection		ASTM D 2130-22
4.		Construction Test: Stitch Density, Weft Knit		BS 5441:1988+A1:2019 ASTM D3887-96 (2008) Section 12 AS 2001.2.6:2001 (2016)
5.		Determination of Fabric Weight exclude oven (Dry Method)		ASTM D3776/D3776M-20 BS EN 1773:1997 BS EN 12127:1998 DIN EN 12127:1997 EN 12127:1998 – 12 AS 2001.2.13:1987 (2016)
6.		Determination of Thread per Unit Length, Woven		(a) ASTM D3775-17(2023) BS EN 1049-2:1994 ISO 7211-2:1984 (method A, B) AS 2001.2.5:1991 (2016)
7.		Determination of Linear Density of Yarn Removed From Fabric		ASTM D1059-17 (2022) ISO 7211-5:2020 BS ISO 7211-5:2020 AS 2001.2.23:1990 (2016)

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8.	Fabric, Garments, Yarns, Threads	Determination of Fabric Width		BS EN 1773:1997 ISO 22198:2006 (a) ASTM D3774-18(2024) DIN EN 1773: 1997
9.	Fabric, Garments, Footwear, Accessories such as Hat, Handkerchief	Determination of Tearing Strength Elmendorf Tear Tester		ASTM D1424-21 BS EN ISO 13937-1: 2000 ISO 13937-1: 2000/ Cor 1: 2004 DIN EN ISO 13937-1: 2000 NF EN ISO 13937-1:2000 AS 2001.2.8: 2001 (2016)
10.		Determination of Tearing Strength (Single Rip)		(a) ASTM D2261-13(2024) ISO 13937-2:2000 NF EN ISO 13937-2:2000
11.		Determination of Tearing Strength (Trapezoid)		(a) ASTM D5587-15(2024)
12.	Fabric, Garments, Footwear, Accessories such as Hat, Handkerchief	Determination of Tensile Strength and Elongation Grab Method		(a) ASTM D5034-21(2025) (b) NF EN ISO 13934-2:2014 BS EN ISO 13934-2:2014 ISO 13934-2:2014 DIN EN ISO 13934-2:2014
13.		Determination of Tensile Strength and Elongation Strip Method		BS EN ISO 13934-1:2013 ISO 13934-1:2013 DIN EN ISO 13934-1:2013 (a) ASTM D5035-11(2024) AS 2001.2.3.2:2001 (2016)
14.		Determination of Bursting Strength by Diaphragm Bursting Method.		ASTM D3786/D3786M- 18 (2023) BS EN ISO 13938-1: 2019 ISO 13938-1:2019 DIN EN ISO 13938-1: 2019 NF EN ISO 13938-1:2019 AS 2001.2.4:1990 (2016)
15.		Determination of Bursting Strength by Diaphragm Bursting Method.		DIN EN ISO 13938-2: 2020 BS EN ISO 13938-2: 2019 (b) NF EN ISO 13938-2:2019 ISO 13938-2:2019
16.		Leather: Determination of Distension and strength surface (Ball Burst Method)		(a) ISO 3379:2024 (b) BS EN ISO 3379:2024 (a) ASTM 6797-24
17.		Determination of resistance to mechanical penetration (ball burst procedure)		(b) ISO 9073-5: 2008 (b) BS EN ISO 9073-5:2008

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18.	Fabric, Garments, Footwear, Accessories such as Hat, Handkerchief	Determination of Seam Strength		ASTM D1683 / D1683M– 22 BS EN ISO 13935-1: 2014 BS EN ISO 13935-2: 2014 ISO 13935-1:2014 ISO 13935-2:2014 (b) NF EN ISO 13935-2:2014 DIN EN ISO 13935-1: 2014 DIN EN ISO 13935-2: 2014 AS 2001.2.20: 2004(2016)
19.		Determination of Pocket Attachment Strength		AATCC TS-010 :2004
20.		Determination of Seam Slippage		BS EN ISO 13936-1,2: 2004 ISO 13936-1,2: 2004 DIN EN ISO 13936-1,2: 2004 NF EN ISO 13936-1,2: 2004 AS 2001.2.21:1989 (2016) AS 2001.2.22:2006 (2016)
21.		Determination of Seam Stretchability		ASTM D1683-22 AATCC TS-015 :2004
22.	Small Parts Articles such as toys components, buttons, bow, zipper	Determination of Mechanical Safety		BS 7907 :2017 PD CEN/TR 16792 :2014
23.		Sharp Edge Test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.11 16 CFR Part 1500.49 (2024) ASTM F963-23 clause 4.7
24.		Sharp Point Test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.12 16 CFR Part 1500.48(2024) ASTM F963-23 clause 4.9
25.		Determination of Small Part		BS EN 71-1:2014+A1:2018 Section 8 clause 8.2 16 CFR Part 1501(2024) ASTM F963-23 clause 4.6
26.		Impact Test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.7 ASTM F963-23 clause 8.7 16 CFR Part 1500.50, 51(b), 52(b), 53(b) (2024)

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27.	Small Parts Articles such as toys components, buttons, bow, zipper	Determination of Flexure		BS EN 71-1:2014+A1:2018 Section 8 clause 8.13 ASTM F963-23 clause 8.12 16 CFR Part 1500.50, 51(d), 52(d), 53(d) (2024)
28.	Small Parts Articles such as toys components, buttons, bow, zipper	Torque Test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.3 ASTM F963-23 clause 8.8 16 CFR Part 1500.50, 51(e), 52(e), 53(e) (2024)
29.		Tension test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.4 ASTM F963-23 Part 8.9 16 CFR Part 1500.50, 51(f), 52(f), 53(f) (2024)
30.		Compression Test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.8 ASTM F963-23 clause 8.10 16 CFR Part 1500.50, 51(g), 52(g), 53(g) (2024)
31.	Garments	Drawstrings on Children's Upper Outerwear		(a) ASTM F1816-18(2024)
32.	Snaps	Attachment Strength		ASTM D 7142-05(2021)
33.		Snapping/Unsnapping		ASTM D 4846-96(2021)

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34.	Fabric, Garments, Footwear, Washable Toys, Accessories such as Hat, Handkerchief	Dimensional Stability to Washing		AATCC TM135 : 2018t AATCC LP2 : 2020 BS EN ISO 6330 : 2012 ISO 6330: 2021 BS EN ISO 5077 : 2008 ISO 5077 : 2007 BS EN ISO 3759 : 2011 ISO 3759 : 2011 DIN EN ISO 5077 : 2008 DIN EN ISO 6330 : 2013 DIN EN ISO 3759 : 2011 NF EN ISO 5077 : 2008 NF EN ISO 6330 : 2021 AATCC TS006 :2004 BS EN 139: 2005 +A1: 2011 BS EN 5077: 2008 AS 2001.5.4:2005 (2016)
35.		Fiber Fragment Release During Home Laundering		AATCC TM212-2021 TMC Method V1.2: 2023 ISO 4484-1:2023
36.		Dimensional Stability to Commercial Drycleaning		AATCC TM158-1978e10(2016)e AS 2001.5.7:1986 (2016) ISO 3175-2 : 2017 BS EN ISO 3175-2 : 2018 BS EN ISO 3759 : 2011 ISO 3759 : 2011 BS EN ISO 5077 : 2008 ISO 5077 : 2007
37.	Fabric Garments, Footwear, Washable Toys, Accessories such as Hat, Handkerchief	Appearance After Washing/ Colorfastness to Home Laundering		AATCC TS 008:2004 BS EN ISO 15487:2018 ISO 15487: 2018 NF EN ISO 15487:2009 AATCC LP5-2023
38.		Evaluation procedure for multifiber adjacent fabrics / Colorfastness to Home Laundering		AATCC EP10-2018e2
39.		Appearance After Commercial Drycleaning		AATCC R03 :2004 ISO 3175-1: 2017 BS EN ISO 3175-1:2018

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40.	Fabric Garments, Footwear, Washable Toys, Accessories such as Hat, Handkerchief	Spirality After Washing/Drycleaning		AATCC TM179-2023 ISO 16322-1:2005 ISO 16322-2 :2021 ISO 16322-3 :2021 EN ISO 16322:2007 AATCC TS 004 :2004
41.		Assessment visual / digital		BS EN ISO 105- A01:2010 BS EN 20105-A02:1995 BS EN 20105-A03:1995 (b) ISO 105- A01:2010 (b) ISO 105-A02:1992 (b) ISO 105-A03:2019 AATCC EP7-2021e2
42.		Print Durability (Durawash)		BS EN ISO 6330:2012
43.		Test method for assessing the smoothness appearance of fabrics after cleansing		AATCC TM124-2018te ISO 7768:2009
44.		Test method for assessing the appearance of creases in fabrics after cleansing		AATCC TM88C-2018te ISO 7769: 2009
45.		Test method for assessing Smoothness of Seams in Fabrics After Repeated Home Laundering		AATCC TM88B-2018te ISO 7770: 2009
46.		Determination of resistance to surface wetting (Spray Test)		BS EN ISO 4920:2012 AATCC TM22-2017e ISO 4920 : 2012
47.	Garments	Determination of Appearance of Apparel and Other Textile End Products after Repeated Home Laundering		AATCC TM143-2018te
48.		Seam Twist in Garments Before and After Home Laundering		AATCC TM207-2019
49.		Garment Dimensional Stability		AATCC TM150-2018t
50.	Fabric, Garments, Footwear, Accessories such as Hat, Handkerchief	Water Resistance (Rain test)		AATCC TM35-2018e2 ISO 22958 : 2021
51.		Pilling Resistance by Random Tumbler Tester		(a) ASTM D3512/D 3512M-22
52.		Pilling Resistance by Pilling Box Method		BS EN ISO 12945-1 : 2020 ISO 12945-1:2020 DIN EN ISO 12945-1 : 2021 NF EN ISO 12945-1,4: 2020

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53.	Fabric, Garments, Footwear, Accessories such as Hat, Handkerchief	Pilling Resistance by Modified Martindale Tester		ISO 12945-2: 2020 NF EN ISO 12945-2:2020 (a) ASTM D4970/D4970M-22
54.		Pilling Resistance (Elastomeric Pad) by Universal Wear Tester		(a) ASTM D 3514/3514 M – 16(2024)
55.		Abrasion Resistance by Martindale Abrasion Tester		BS EN ISO 12947-2 : 2016 BS EN ISO 12947-1,3 & 4 : 1999 ISO 12947 :1998, Cor1 2002 Part 1, 2, 3 BS EN 13770: 2002 DIN EN ISO 12947 :2007 Part 1,3,4 DIN EN ISO 12947 :2017 Part 2 NF EN ISO 12947-Part 1,2,3,4: 1999 (b) NF EN ISO 12947-2:2017 (b) NF EN 13770:2002 ASTM D 4966:22 (a) ASTM D 3885/D 3885-07a (2024)
56.		Determination of Odour		SNV 195651:2015
57.	Fabric, Garments, Bags	Abrasion Resistance by Universal Wear Tester		ASTM D3886-22
58.	Fabric, Garments	Determination of elasticity, stretch		BS EN 14704-1:2005 BS EN 14704-3:2006 BS 4952 : 92(2002) BS EN ISO 20932-1:2020+A1 :2021 NF EN ISO 20932-1,3:2020 BS EN ISO 20932-1:2020 (b) ISO 20932-1 :2018/Amd:2021 (b) ISO 20932-3 :2018 ASTM D3107-07(2019) (a) ASTM D2594-21 ASTM D4964-96(2020)

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59.	Fabric, Garments	Determination of Vertical Wicking		AATCC TM197-2022 BS 3424-18 : 1986 (2011) GSL-IHTM 017 : 2021
60.		Determination of Absorbency of Textiles		AATCC TM79-2010e2(2018)e3
61.		Determination of Ageing of Sulfur-Dyed Textiles: Accelerated		AATCC TM26-2020
62.		Determination of Wrinkle Recovery of Fabrics		ISO 9867:2022
63.	Zipper	Standard Test Methods for Strength Tests for Zippers		ASTM D2061-07(2021) BS 3084: 2006 (2017) BS EN 16732 :2015
64.	Fabrics	Determination of Bow, Skew and Lengthway distortion		BS 2819:1990 +A2: 2016 ASTM D3882-08 (2020)
65.		Determination of Wrinkle Recovery of Woven Fabrics: Recovery Angle		AATCC TM66-17e AATCC TM128-17e
66.	Clothing, Textiles, Footwear, Children's Sleepwear	Standard Test Method for Flammability of Apparel Textiles– 45 Degree Angle Test		ASTM D1230-22a 16 CFR 1610(2024) CAN/CGSB-4.2 No. 27.5: 2023
67.		Standard for the Flammability of Children's Sleepwear Sizes 0 Through 6X and 7 Through 14 – Vertical Flammability		16 CFR 1615/1616(2024)
68.	Solid objects such as bags, toys etc.	Method for determining extremely flammable and flammable solids		16 CFR 1500.44(2024) 16 CFR Part 1500.3(c)(6)(vi) (b) ASTM F963-23 Clause 4.1
69.	Plastic Film	Standard for the flammability of Vinyl Plastic Film		16 CFR 1611(2024)
70.	Fabric, Garments, Footwear, Accessories such as Hat, Handkerchief	Test Method Colorfastness to Burnt Gas fumes		AATCC TM23-2015e(2020) BS EN ISO 105-G02 :1997 ISO 105-G02 :1993 Cor1:1995; Cor2: 2009 NF EN ISO 105-G02:2017
71.		Test Method Colorfastness to Ozone		AATCC TM109-2011(2016)e BS EN ISO 105-G03:1997 ISO 105-G03:1993
72.		Determination of the colourfastness of articles for common use - Part 1: Test with artificial saliva		GB/T 18886-2019 Section 35 LMBG 82.10 (2011-12) DIN 53160-2010

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73.	Fabric Garments, Footwear, Accessories such as Hat, Handkerchief	Test Method Colorfastness to Water		AATCC TM107-2022e BS EN ISO 105-E01: 2013 ISO 105-E01: 2013 DIN EN ISO 105-E01: 2013 NF EN ISO 105-E01: 2013 GB/T 5713-2013 AS 2001.4 E01:2001 (2016)
74.		Test Method Colorfastness to Light : Xenon Arc		AATCC TM16.3-2023 BS EN ISO 105-B02 : 2014 Method II ISO 105-B02: 2014 DIN EN ISO 105-B02 : 2014 NF EN ISO 105-B02:2014 AS 2001.4 B02:2001 (2016)
75.		Test Method Colorfastness to Water Spotting		ISO 105-E07: 2010 BS EN ISO 105-E07: 2010 BS EN ISO 15700:1999 DIN EN ISO 105-E07: 2010 AATCC TM104-2010(2014)e2
76.		Test Method for Colorfastness to Water: Sea		BS EN ISO 105-E02 : 2013 ISO 105-E02: 2013 DIN EN ISO 105-E02: 2013 NF EN ISO 105-E02:2013 AATCC TM106-2009e(2013)e3 AS 2001.4 E02:2001 (2016)
77.		Test Method for Colorfastness to Perspiration		BS EN ISO 105-E04 : 2013 ISO 105-E04:2013 (b) NF EN ISO 105 E04:2013 DIN EN ISO 105-E04: 2013 AATCC TM15-2021e AS 2001.4 E04:2005 (2016) GB/T 3922:2013
78.		Test Method for Colorfastness to Perspiration and Light		AATCC TM125-2013e2(2020)
79.	Fabric, Garments, Footwear, Accessories such as Hat, Handkerchief	Test Method for Colorfastness to Rubbing/Crocking (Vertical)		AATCC TM8-2016e (2022)e BS EN ISO 105-X12: 2016 ISO 105-X12: 2016 DIN EN ISO 105-X12: 2016 AS 2001.4.3:1995 (2016) GB/T 3920-2008

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80.	Fabric, Garments, Footwear, Accessories such as Hat, Handkerchief	Test Method for Colorfastness to Rubbing/Crocking (Rotary)		AATCC TM116-2018e(2022)e BS EN 105-X16: 2016 ISO 105-X16:2016
81.		Test Method for Colorfastness to Water : Chlorinated Pool		AATCC TM162-2011e2 BS EN ISO 105-E03: 2010 DIN EN ISO 105-E03: 2010 NF EN ISO 105-E03:2010 ISO 105-E03: 2010 AS/NZS 2001.4.5:1998 (2016)
82.		Quick Methods for Chlorine and Non Chlorine Bleach		AATCC TS-001 :2004
83.		Test Method for Colorfastness to Powdered Non- Chlorine Bleach in Home laundering		AATCC TM172-2010e(2016)e2
84.		Tests for colour fastnessPart N01: Colour fastness to bleaching: Hypochlorite (Chlorine Bleach)		ISO 105 N01:1993
85.		Tests for colour fastnessPart N02: Colour fastness to bleaching: Peroxide (Non-Chlorine Bleach)		ISO 105 N02:1995
86.		Test Method for Colorfastness to Laundering: Accelerated		AATCC TM61-2013e(2020)e2 BS EN 20105 – C02 : 1993 BS EN ISO 105-C10 : 2007 ISO 105-C10 : 2006 (2020) DIN EN ISO 105-C10 : 2007 DIN EN ISO 105-C08:2010 DIN EN ISO 105-C06:2010 BS EN ISO 105-C06 : 2010 ISO 105-C06 :2010 AS 2001.4.15 :2006 (2016)
87.		Test Method for Colorfastness to Dry Cleaning		AATCC TM132-2004e3(2013)e3 ISO 105 D01 : 2010 BS EN ISO 105 D01 : 2010 ISO 105 D01 : 2010
88.		Tests for colour fastness: Assessment of the potential to phenolic yellowing of materials		BS EN ISO 105-X18: 2007 DIN EN ISO 105 X 18:2007 NF EN ISO 105-X18:2007
89.		Test Method for Colorfastness to Storage : Dye Transfer		AATCC TM163-2013(2020)e4

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90.	Footwear	Strength of sandal toe posts		SATRA TM 118:2022
91.		Strength of attachment of straps and nailed or stapled uppers		SATRA TM 120:2001 (b) ISO 24263-2020
92.		Measurement of the strength of stitched seams in upper and lining materials		BS 5131 5.13: 1980 SATRA TM 180:2016 (b) ISO 17697:2016
93.		Peel strength of footwear sole bonds		SATRA TM 411:2023 ISO 17708:2018
94.		Measurement of the strength of attachment of heels to footwear and the backpart rigidity of such footwear		SATRA TM 113: 1996(2022) BS EN 12785:2000 ASTM F2232-14(2020) ISO 22650:2018
95.		Strength of top-piece attachment		(a) SATRA TM 108:2021 ISO 19958:2004 BS 5131 5.9: 1979
96.		Peel strength of adhesive bonds		SATRA TM 401:2000
97.		Attachment strength of decorative bows		(a) SATRA TM 117:2023 BS 5131 5.11: 1981
98.		Strength of buckle and strap attachments		SATRA TM 181:2017 BS 5131 5.11: 1981
99.		Breaking force of buckles - three point bending test		SATRA TM 141:1994
100.		Strength of fastened buckles		SATRA TM 151:1999
101.		Strength of eyelet facings and other laced fastenings		(a) SATRA TM 149:2021
102.		Attachment strength of eyelets		SATRA TM 150:1999
103.		Abrasion resistance - Martindale method		(a) SATRA TM 31:2021 (b) ISO 17704:2004
104.		Closure strength of touch and close fasteners (Submitted State)		SATRA TM 123: 2018
105.		Tear strength - trouser leg method		SATRA TM 30:2017 (b) ISO 17696:2004
106.		Leather - Determination of tensile strength and percentage elongation		(a) ISO 3376:2020
107.		Breaking force and extension at break of shoe laces		SATRA TM 94:2018

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108.	Footwear	Footwear — Ageing conditioning		ISO 20870:2017
109.		Colour fastness to water or perspiration (petri-dish method)		SATRA TM 335:2018
110.	Leather Materials	Standard Test Method for Flexibility and Adhesion of Finish on Leather		ASTM D6182-23
111.	Leather	Physical and mechanical tests — Determination of tear load (Part 2: Double edge tear)		(b) SATRA TM 162:2017 (b) ISO 3377-2:2016
112.	Paper/ Carton	Test of Edgewise compressive strength of corrugated fiberboard (short column test)		(a) TAPPI T 811 om-23
113.		Test of bursting strength of corrugated board		TAPPI T 810 om-22
114.		Determination of grammage of paper and paperboard (weight per unit area)		(b) TAPPI T 410 om-23 (b) ISO 536:2019
115.		Internal tearing resistance of paper test Elmendorf-type method		(b) TAPPI T 414 om-21
116.		Determining four tensile breaking properties of paper and paperboard, using constant rate of elongation apparatus: - tensile strength, - stretch, - tensile energy absorption, and - tensile stiffness		(b) TAPPI 494 om-06
117.	Metal Trims/ Components (buttons, zippers, rivets)	Standard Test Method for Resistance of Zippers to Salt Spray (Fog)		ASTM D2059-03 (2022) ASTM B117-19
118.	Hardgoods such canvas, pencil case	Effects of Extreme Temperature and Humidity		ITS-M0007-VO4: 2021
119.		Effects of Humidity		ITS-M0006-VO2: 2018
120.		Moisture Content of Wood (Oven Dry Method)		ITS-M0054-VO3: 2018
121.		Impact Resistance (Drop Test)		ITS-M0053-V06:2020
122.		Functionality and Actual Use		ITS-M0061-V03:2017
123.		Test for Paint Coating Adhesion by Tape		(b) ASTM D3359-23
124.		Test for Film Coating Hardness by Pencil		(b) ASTM D3363-22

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125.	Clothing Storage Units	Safety test for Free-Standing Clothing Storage Units		(b) ASTM F-2057-23 (b) 16 CFR Part 1261 (2024)
126.	Soda – lime - silicate glass containers	Test for Effectiveness of annealing		(b) ASTM F2179-20 Sec. 4.1 Method A
127.	Household chemicals on clear and pigmented coating systems	Test for Effect		(b) ASTM D1308-20 (b) ITS-M0014-V05:2018
128.	Bags, Luggage Hardgoods	Static Loading Test (Handle Strength)		ITS-M0109-V04:2021
129.		Stability Tests		(b) ITS-M0015-V03:2018
130.		Dynamic loading test for bag and luggage		ITS-M0110-V2: 2019
131.	Toys	Small Parts Check/Small Objects Check/ Method for checking the presence of choking, aspiration or ingestion hazards because of small parts)/ Dolls, Plush Toys and Soft Toys – Small Parts Test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.2 (b) ISO 8124-1 :2022 Clause 5.2 (b) AS/NZS 8124.1 :2023 Clause 5.2 ASTM F963-23: Clause 4.6 16 CFR Part 1250 (2024) 16 CFR Part 1501 (2024) (b) SOR/2011-17 Section 7 (b) SOR/2011-17 Section 30
132.		Torque Test/Torque Test for Removal of Components		BS EN 71-1:2014+A1:2018 Section 8 clause 8.3 (b) ISO 8124-1 :2022 Clause 5.24.5 (b) AS/NZS ISO 8124.1 :2023 Clause 5.24.5 ASTM F963-23: Clause 8.8 16 CFR Part 1250 (2024)
133.		Tension Test/Tension Test for Removal of Components/Dolls, Plush Toys and Soft Toys – Eyes and Noses Test/Tension Test for Magnets		BS EN 71-1:2014+A1:2018 Section 8 clause 8.4 (b) ISO 8124-1 :2022 Clause 5.24.6 (b) AS/NZS ISO 8124.1 :2023 Clause 5.24.6 ASTM F963-23: Clause 8.9 16 CFR Part 1250 (2024) (b) SOR/2011-17 Section 31 (b) ISO 8124-1:2022 Clause 5.31 (b) AS/NZS ISO 8124.1: 2023 Clause 5.31

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134.	Toys	Drop Test		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.5 (b) ASTM F963-23 Clause 8.7.1 (b) 16 CFR Part 1250 (2024) (b) ISO 8124-1 :2022 Clause 5.24.2 (b) AS/NZS ISO 8124.1 :2023 Clause 5.24.2
135.		Tip Over test		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.6 (b) ISO 8124-1 :2022 Clause 5.24.3 (b) AS/NZS ISO 8124.1 :2023 Clause 5.24.3
136.		Impact Test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.7 (b) ISO 8124-1 :2022 Clause 5.33 (b) AS/NZS ISO 8124-1 :2023 Clause 5.33 ASTM F963-23: Clause 8.7 16 CFR Part 1250 (2024)
137.		Compression Test		BS EN 71-1:2014+A1:2018 Section 8 clause 8.8 (b) ISO 8124-1 :2022 Clause 5.24.7 (b) AS/NZS ISO 8124-1 :2023 Clause 5.24.7 ASTM F963-23: 8.10 16 CFR Part 1250 (2024)
138.		Soaking Test		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.9 (b) ISO 8124-1 :2022 Clause 5.34 (b) AS/NZS ISO 8124-1 :2023 Clause 5.34
139.		Accessibility of a part or components check		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.10 (b) ISO 8124-1 :2022 Clause 5.7 (b) AS/NZS ISO 8124-1 :2023 Clause 5.7

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140.	Toys	Sharpness test of edges/Accessible edges/ Sharp metal or glass edge check/ Metal Edges Check/Plastic Edge Check/Wooden Edge Check/Glass Edge Check		BS EN 71-1:2014+A1:2018 Section 8 clause 8.11 (b) ISO 8124-1 :2022 Clause 5.8 (b) AS/NZS ISO 8124-1 :2023 Clause 5.8 ASTM F963-23: Clause 4.7 16 CFR Part 1250 (2024) 16 CFR Part 1500.49 (2024) (b) SOR/2011-17 Section 8/10/11/12
141.		Sharpness test of points test/Sharp Point Check		BS EN 71-1:2014+A1:2018 Section 8 clause 8.12 (b) ISO 8124-1 :2022 Clause 5.9 (b) AS/NZS ISO 8124-1 :2023 Clause 5.9 ASTM F963-23 Clause 4.9 16 CFR Part 1250 (2024) (b) 16 CFR Part 1500.48 (2024) (b) SOR/2011-17 Section 9
142.		Flexibility test/Flexure Test		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.13 (b) ISO 8124-1 :2022 Clause 5.24.8 (b) AS/NZS ISO 8124-1 :2023 Clause 5.24.8 ASTM F963-23 Clause 8.12 16 CFR Part 1250 (2024)
143.		Check for expanding materials		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.14 (b) ISO 8124-1 :2022 Clause 5.21 (b) AS/NZS ISO 8124-1 :2023 Clause 5.21 (b) ASTM F963-23: Clause 4.40 and 8.30 (b) 16 CFR Part 1250 (2024)
144.		Leakage Check of liquid-filled toys		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.15 (b) ISO 8124-1 :2022 Clause 5.19 (b) AS/NZS ISO 8124-1 :2023 Clause 5.19

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145.	Toys	Check for geometric shape of certain toys		(b) BS EN 71-1:2014+A1:2018 Section 8 Clause 8.16 (b) ISO 8124-1 :2022 Clause 5.3 (b) AS/NZS ISO 8124-1 :2023 Clause 5.3
146.		Determination of Cords Cross- Sectional Dimension		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.20 (b) ISO 8124-1 :2022 Clause 5.11.1 (b) AS/NZS ISO 8124-1 :2023 Clause 5.11.1
147.		Determination of thickness of plastic sheeting/ plastic film/Conformity Check of Film Bags		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.25 (b) ISO 8124-1 :2022 Clause 5.10 (b) AS/NZS ISO 8124-1 :2023 Clause 5.10 (b) ASTM F963-23: Clause 4.12 16 CFR Part 1250 (2024) (b) ASTM F963-23: 8.22 (b) 16 CFR Part 1250 (2024) (b) SOR/2011-17 Section 4
148.		Determination of Sound pressure levels/ Decibel Limit		(b) BS EN 71-1: 2014 + A1:2018 Clause 8.28 (b) ISO 8124-1:2022 Clause 5.25 (b) AS/NZS ISO 8124.1: 2023 Clause 5.25 (b) SOR/2011-17 Section 19 (b) ASTM F963-23: Clause 4.5 (b) 16 CFR Part 1250 (2024)
149.		Check for small balls and suction cups		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.32 (b) ISO 8124-1 :2022 Clause 5.4 (b) AS/NZS ISO 8124-1 :2023 Clause 5.4
150.		Check for play figures		(b) BS EN 71-1:2014+A1:2018 Section 8 Clause 8.33 (b) ISO 8124-1 :2022 Clause 5.6 (b) AS/NZS ISO 8124-1 :2023 Clause 5.6

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151.	Toys	Magnets Checking/ Determination of index test		(b) BS EN 71-1:2014+A1:2018 Section 8 Clause 8.35 (b) ISO 8124-1 :2022 Clause 5.32 (b) AS/NZS ISO 8124-1 :2023 Clause 5.32 (b) ASTM F 963-23 Clause 4.38 (b) ASTM F 963-23 Clause 8.25
152.		Perimeter of cords and chains check		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.36 (b) ISO 8124-1 :2022 Clause 5.11.1 (b) AS/NZS ISO 8124-1 :2023 Clause 5.11.1
153.		Test for self-retracting cords		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.39 (b) ISO 8124-1 :2022 Clause 5.11.5 (b) AS/NZS ISO 8124-1 :2023 Clause 5.11.5
154.		Determination of length of cords, chains and electrical cables		(b) BS EN 71-1:2014+A1:2018 Section 8 clause 8.40 (b) ISO 8124-1 :2022 Clause 5.11.2 (b) AS/NZS ISO 8124-1 :2023 Clause 5.11.2
155.		Check for the tangle potential of two cords or chains		BS EN 71-1:2014+A1:2018 Section 8 clause 8.41 ISO 8124-1 :2022 Clause 5.11.4 AS/NZS ISO 8124-1 :2023 Clause 5.11.4
156.		Check for certain toys with nearly spherical ends		(b) ASTM F963-23 Clause 4.32 (b) 16 CFR Part 1250 (2024)
157.		Check for pompoms/Testing		(b) ISO 8124-1 :2022 Clause 5.5 (b) AS/NZS ISO 8124-1 :2023 Clause 5.5 (b) ASTM F963-23: Clause 4.35 (b) 16 CFR Part 1250 (2024) (b) ASTM F963-23: Clause 8.16 (b) 16 CFR Part 1250 (2024)

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158.	Toys	Check for Hemispheric-Shaped Objects		(b) ASTM F963-23: Clause 4.36 (b) 16 CFR Part 1250 (2024)
159.		Flammability test for soft-filled toys		(b) BS EN 71-2 :2020 (b) ISO 8124-2 :2022 Clause 5.5 (b) AS/NZS ISO 8124-2 :2023 Clause 5.5
160.		Check for material quality		(b) ASTM F963-23: Clause 4.1 (b) 16 CFR Part 1250 (2024)
161.		Stuffing Materials Check / Dolls, Plush Toys and Soft Toys-Stuffing (physical and visual check only)		(b) ASTM F963-23: Clause 4.3.7 (b) 16 CFR Part 1250 (2024) (b) ASTM F963-23: Clause 8.29 (b) 16 CFR Part 1250 (2024) (b) SOR/2011-17 Section 29 (a) (b)
162.		Determination of Wires and Rods		(b) ASTM F963-23: Clause 4.10 (b) 16 CFR Part 1250 (2024)
163.		Nails and Fasteners Check/ Dolls, Plush Toys and Soft Toys-Fastening Check		(b) ASTM F963-23: Clause 4.11 (b) 16 CFR Part 1250 (2024) (b) SOR/2011-17 Section 13 (b) SOR/2011-17 Section 28
164.		Cords, Straps and Elastic Test/Check for Loops and Cords/Elastic-Length and Extensibility Check		(b) ASTM F963-23: Clause 4.14 (b) 16 CFR Part 1250 (2024) (b) ASTM F963-23: Clause 8.23 (b) 16 CFR Part 1250 (2024) (b) SOR-2011-17 Section 41

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165.	Toys	Check for Confined Spaces/Enclosures		(b) ASTM F963-23: Clause 4.16 (b) 16 CFR Part 1250 (2024) (b) BS EN 71-1:2014+A1:2018 Section 8 clause 4.14.1 (b) ISO 8124-1:2022 Clause 4.16 (b) AS/NZS ISO 8124-1 :2023 Clause 4.16 (b) SOR-2011-17 Section 17
166.		Wheels, Tires, and Axles Check/ Tests for Tire Removal and Snap-in Wheel and Axle Assembly Removal		(b) ASTM F963-23: Clause 4.17 (b) 16 CFR Part 1250 (2024) ASTM F963-23: Clause 8.11 (b) 16 CFR Part 1250 (2024)
167.		Check for Holes, Clearances, and Accessibility of Mechanisms/Coil Spring And Drive Mechanism		(b) ASTM F963-23: Clause 4.18 (b) 16 CFR Part 1250 (2024) (b) SOR/2011-17 Section 15 (b) AS/NZS ISO 8124-2 :2023 Clause 4.13
168.		Check for Jaw entrapment in handles and steering wheels		(b) ASTM F963-23: Clause 4.39 (b) 16 CFR Part 1250 (2024) (b) AS/NZS ISO 8124-2 :2023 Clause 4.35
169.		Stuffed and Beanbag-Type Toys Check/Stuffing Materials Check		(b) ASTM F963-23: Clause 4.27 (b) 16 CFR Part 1250 (2024) (b) ASTM F963-23: Clause 8.29 (b) 16 CFR Part 1250 (2024)
170.		Marbles Marking Check		(b) ASTM F963-23: Clause 4.33 (b) 16 CFR Part 1250 (2024)
171.		Check for Balls		(b) ASTM F963-23: Clause 4.34 (b) 16 CFR Part 1250 (2024)
172.		Normal use Testing		(b) ASTM F963-23: Clause 8.5 (b) 16 CFR Part 1250 (2024)
173.		Tests for Locking Mechanism or Other Means/Safety Stop & Locking Mechanisms Check		(b) ASTM F963-23: Clause 8.26 (b) 16 CFR Part 1250 (2024) (b) SOR/2011-17 Section 14
174.		Dolls, Plush Toys and Soft Toys- Flammability Test of Outer Covering/ Flammability test of Yarn/ Flammability Test of Hair or Mane		(b) SOR/2011-17 Section 32/33/34

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175.	Toys	Plant Seeds – Noise Source Check/Stuffing Material Check		(b) SOR/2011-17 Section 35/36
176.		Check of Cellulose Nitrate/Celluloid		(b) SOR/2011-17 Section 21
177.	Packaging	Atmospheric Pre-Conditioning (Temperature & Humidity)		(b) ISTA 1A:2014 (b) ISTA 1B:2014
178.		Vibration (Fixed Displacement)		(b) ISTA 1A:2014 (b) ISTA 1B:2014
179.		Drop test		(b) ISTA 1A:2014 (b) ISTA 1B:2014

Note:

- ISO: International Organization for Standardization
- AATCC: American Association of Textile Chemists and Colorists
- CAN/CGSB: Canadian General Standards Board
- GB/T: Guo Biao Test (China Standards)
- SOP-CHEM, SOP-TEXT, IHTM- Laboratory developed method
- AS: Australian standard
- AS/NZS: Australia standards Standards New Zealand
- ASTM: American Society for Testing and Materials
- EN : European Standard
- BS EN: British Standards European Standardization
- DIN: Deutsches Institut für Normung
- SATRA TM: SATRA Testing Methods (United Kingdom)
- TAPPI: Technical Association of the Pulp and Paper Industry
- TWC-TM: Woolmark method – test method of the Woolmark company
- TMC: The Microfibre Consortium
- SNV: the Swiss Association for Standardization
- HJ: China Standards
- ISTA (International Safe Transit Association)
- SOR: Toys regulation (Canada standard)
- CAN/CGSB: Canada standard
- CFR (Code of Federal Regulations)
- (a): Update method for accreditation decision number 337/QĐ-VPCNCL dated 18/02/2025
- (b): Extended test September, 2025

It is mandatory for the Intertek Testing Services (Cambodia) Company Limited that provides product quality testing services must register their activities and be granted a certificate of registration according to the law before providing the service.

