



PROFICIENCY TESTING SCHEDULE-2023

BVCPS Proficiency Testing Schemes

Textiles	Toys	Leather & Footer	Analytical Test
ISO/IEC 17043: 2010 Accredited	ISO/IEC 17043: 2010 Accredited	ISO/IEC 17043: 2010 Accredited	ISO/IEC 17043: 2010 Accredited

Contact Details of PT provider:

Dr. Puneet Bhardwaj
Head-PTP Division

I Ms. Preeti Mehta
Quality Manager

Address: BV PLUS PTP Div, Bureau Veritas Consumer Products Pvt. Ltd., IV Floor, F-5, Sec –VIII, Noida - 201301

Mobile : +91 8130 866 558 , +91 9667 400 643, +91 9205 281 971, +91 8448 203 900, +91 9205 690 660

Direct Line: +91 120 4369 271

Email : puneet.bhardwaj@bureauveritas.com / preeti.mehta@bureauveritas.com



PROFICIENCY TESTING SCHEDULE-2023

Textiles

Mechanical (Round-1) Feb- Apr	1	Regular Test	End (Warp) and Pick (Filling) count of woven fabrics ASTM D3775
	2		GSM ASTM D3776
	3		Breaking Strength and Elongation of Textile fabrics- Grab ASTM D5034
	4		Yarn Count ASTM D1059
	5		Tearing Strength of Fabrics ASTM D1424
	1	Special Test	Stretch Properties of Fabrics Woven from Stretch Yarns ASTM D3107
	2		Apparel Flammability 16 CFR 1610

Chemical (Round-1) Feb- Apr	1	Regular Test	Colour fastness to Crocking AATCC 8
	2		Colour fastness to Accelerated Laundering AATCC 61, 2A
	3		Colour fastness to Water AATCC 107
	4		Colour fastness to Dry cleaning AATCC 132
	5		pH of aqueous extract AATCC 81
	1	Special Test	Colour fastness to ozone AATCC 109
	2		Colour fastness to Burnt gas fume AATCC 23



PROFICIENCY TESTING SCHEDULE-2023

Textiles

Mechanical (Round-2) Jun-Aug	1	Regular Test	Bursting Strength-Hydraulic Method ISO 13938-1
	2		Pilling Resistance & other related surface change of textile fabrics: Random Tumble pilling Tester ASTMD 3512/35121M
	3		Pilling-Mod. Martindale Method ISO 12945-2
	4		Pilling- Pilling box method ISO 12945-1
	5		Mass Per unit length and mass per unit area ASTM D3786
	1	Special Test	Abrasion Resistance (Martindale) ASTM D4966
	2		Tear Strength ASTM D2261

Chemical (Round-2) Jun-Aug	1	Regular Test	Colour fastness to Perspiration AATCC 15
	2		Determination of dimensional changes after home laundering AATCC 135
	3		Colour fastness to Sea Water AATCC 106
	4		Skew change in Fabric after home laundering AATCC 179
	5		Colour Fastness to artificial light Xenon arc fading lamp test AATCC 16.3
	1	Special Test	Fibre Identification / Analysis (Quantitative) AATCC 20/20A
	2		Vertical Wicking AATCC 197



PROFICIENCY TESTING SCHEDULE-2023

Textiles

Mechanical (Round-3) Sep-Nov	1	Regular Test	End (Warp) and Pick (Filling) Count of Woven ISO 7211-2
	2		Mass Per Unit Area (Weight) of Fabric ISO 3801
	3		Breaking Load- Grab ISO 13934-2
	4		Tear property of Fabric ISO 13937 -1
	5		Determination of linear density of yarn removed from fabric ISO 7211-5
	1	Special Test	Determination of the Elasticity of Fabric ISO 14704-1
	2		Failure in Sewn Seams of woven apparel fabric / Slippage Resistance of yarn at a seam in Woven fabric Fixed seam opening method ISO 13937-2

Chemical (Round-3) Sep-Nov	1	Regular Test	Colour Fastness to Rubbing ISO 105-X12
	2		CF to domestic and commercial laundering ISO 105-C06, A2S,40° C
	3		Colour fastness to Water ISO 105-E01
	4		Colour Fastness to Dry cleaning ISO 105 D01
	5		Determination of pH of aqueous extract ISO 3071
	1	Special Test	Colour Fastness to Ozone ISO 105 G03
	2		Colour fastness to Burnt gas fume ISO 105 G02



PROFICIENCY TESTING SCHEDULE-2023

Toys

Mechanical (Round-1) Feb-Apr	1	Regular Test	Drop Test ASTM F963, Cl 8.7.1
	2		Compression Test IS9873-1: 2019 / ISO 8124-1: 2018 (E)
	3		Small parts test / Small Object Test IS9873-1: 2019 / ISO 8124-1: 2018 (E)
	4		Torque Test for removal of components IS9873-1: 2019/ ISO 8124-1: 2018 (E)
	5		Tension Test IS9873-1: 2019 / ISO 8124-1: 2018 (E)
	6		Flammability: Solids & Soft Toys ASTM F963-17 / 16CFR 1500.44 Clause 4.2, Annex A5

Mechanical (Round-2) Jul-Sep	1	Regular Test	Soft Toy Flammability IS 9873-2:2017/ ISO 8124-2:2014, 5.5
	2		Drop Test IS9873-1: 2019 / ISO 8124-1: 2018 (E)
	3		Sharp Points IS9873-1: 2019 / ISO 8124-1: 2018 (E)
	4		Sharp Edges IS9873-1: 2019/ ISO 8124-1: 2018 (E)
	5		Pompoms ASTM F963, Cl. 8.16
	6		Plastic Film Thickness IS9873-1: 2019 / ISO 8124-1: 2018 (E)



PROFICIENCY TESTING SCHEDULE-2023

Leather & Footwear

Mechanical (Round-1) Mar-May	1	Regular Test	Tensile Strength ISO 3376
	2		Heel Attachment SATRA TM 113
	3		Eyelet Attachment SATRA TM 149
	4		Slip Resistance (Dry and Wet Clay Tiles) SATRA TM 144
Chemical (Round-1) Mar-May	1	Regular Test	Colour fastness to Rubbing ISO 11640
	2		pH ISO 4045
	3		Colour fastness to Perspiration (Acid & Alkaline) ISO 11641

Mechanical (Round-2) Aug-Oct	1	Regular Test	Lace to Lace Abrasion SATRA TM 154
	2		Taber Abrasion SATRA TM 163
	3		Sole Bond Strength ISO 17708
	4		Whole Shoe Flexing SATRA TM 92
Chemical (Round-2) Aug-Oct	1	Regular Test	Colour fastness to Perspiration (Acid & Alkaline) ISO 11641
	2		Colour fastness to Water ISO 11642
	3		Colour fastness to Rubbing ISO 11641



PROFICIENCY TESTING SCHEDULE-2023

Analytical (RSL)

Chemical (Round-1) Mar-May	1	Regular Test	Nickel Spot test: Qualitative Method PD CR- 12471 : 2002
	2		Formaldehyde Spot test: Qualitative Method AATCC 94
	3		Formaldehyde by Acetylacetone Method JIS L1041 PART A
	4		Total Lead Content ASTM E 1613 :2012,ASTM E1645:16,IEC 62321-5/ED:1:2013,CPSC-CH-E1002-8.3: 2012
	5		Total Lead in surface coating 16CFR 1303,ASTM E 1613;12,ASTM E 1645 :16, AOAC 974.02,CPSC-CH-E1003-09.1: 2011
	6		Total Cadmium Content ASTM E 1613 :2012,ASTM E1645:16,IEC 62321-5/ED:1:2013,CPSC-CH-E1002-8.3: 2012

Mechanical (Round-2) Jul-Sep	1	Regular Test	Formaldehyde Spot test: Qualitative Method AATCC 94
	2		Free & Hydrolyzed Formaldehyde ISO 14184-1: 2011
	3		Total Lead Content ASTM E 1613 :2012,ASTM E1645:16,IEC 62321-5/ED:1:2013,CPSC-CH-E1002-8.3: 2012
	4		Azo Dyes BS EN ISO 14362-1: 2012,BS EN ISO 14362-3: 2012 (HPLC/DAD AND GCMSD)
	5		Phthalate (DINP (28553-12-0)/68515-48-0),DEHP (117-81-7),DNOP (117-84-0),DBP(84-74-2),DIDP (26761-40-0),BBP (85-68-7) "CPSC-CH-C1001-09.3:2010, CPSC-CH-C1001-09.4:2018,ISO 14389:201412