

Name: Shanghai Institute of Quality Inspection and Technical Research

Address: No.3086, Pingzhuang West Road, Fengxian District, Shanghai, China(Building Materials and Interior Decoration)

Registration No. CNAS L0128

Accreditation Criteria: ISO/IEC 17025:2017 and relevant requirements of CNAS

Effective Date: 2024-09-20      Expiry Date: 2030-10-11

SCHEDULE 3    ACCREDITED TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
I.Furniture						
1	furniture-Tables	1	Main table vertical static load test	Test of mechanical properties of furniture:strength and durability of table GB/T 10357.1-2013 5.1.1.1		2024-08-13
		2	Secondary table vertical static load test	Test of mechanical properties of furniture:strength and durability of table GB/T 10357.1-2013 5.1.1.2		2024-08-13
		3	Table top continuous vertical static load test	Test of mechanical properties of furniture:strength and durability of table GB/T 10357.1-2013 5.1.1.3		2024-08-13
		4	Table top horizontal static load test	Test of mechanical properties of furniture:strength and durability of table GB/T 10357.1-2013 5.1.2		2024-08-13
		5	Table top vertical impact test	Test of mechanical properties of furniture:strength and durability of table GB/T 10357.1-2013 5.1.3		2024-08-13
		6	Table leg drop test	Test of mechanical properties of furniture:strength and durability of table GB/T 10357.1-2013 5.1.4		2024-08-13



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2		7	Table top horizontal durability test	Test of mechanical properties of furniture:strength and durability of table GB/T 10357.1-2013 5.2.1		2024-08-13
		8	Vertical durability test of one-legged table	Test of mechanical properties of furniture:strength and durability of table GB/T 10357.1-2013 5.2.2		2024-08-13
		9	Stability test under vertical loading	Test of mechanical properties of furniture stability of tables GB/T 10357.7-2013 4.1		2024-08-13
		10	Stability test under vertical and horizontal loading	Test of mechanical properties of furniture stability of tables GB/T 10357.7-2013 4.2		2024-08-13
	furniture-Chairs and stools	1	Seat surface and back static load test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.3.1		2024-08-13
		2	Seat surface and back static load test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.3.2		2024-08-13
		3	Static load test in front of seat	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.3.3		2024-08-13
		4	Static load test of foot rail / foot support and leg support	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.4		2024-08-13
		5	Handrail and pillow side static load test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.5		2024-08-13
		6	Handrail vertical downward static load test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.6		2024-08-13
		7	Seat surface durability test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.7		2024-08-13
		8	Chair back durability test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.8		2024-08-13



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		9	Armrest durability test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.9		2024-08-13
		10	Leg forward static load test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.10		2024-08-13
		11	Leg side static load test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.11		2024-08-13
		12	Seat impact test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.12		2024-08-13
		13	Chair back impact test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.13		2024-08-13
		14	Armrest impact test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.14		2024-08-13
		15	drop test	Test of mechanical properties of furniture strength and durability of chairs and stools GB/T 10357.3-2013 4.15		2024-08-13
		16	Test method Chair roll forward test	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.1.1		2024-08-13
		17	Test method Side tipping test of armless chair	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.1.2		2024-08-13
		18	Test method Side tipping test of armchair	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.1.3		2024-08-13
		19	Test method Overturning test of stool in any direction	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.1.4		2024-08-13
		20	Test method Chair roll back test	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.1.5		2024-08-13
		21	Calculation method Chair forward	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.2.2		2024-08-13



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		№	Item/ Parameter			
			tipping test and armless chair side tipping test			
		22	Calculation method Side tipping test of armchair	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.2.3		2024-08-13
		23	Calculation method Chair roll back test	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.2.4		2024-08-13
		24	Calculation method Overturning test of stool in any direction	Test of mechanical properties of furniture stability of chairs and stools GB/T 10357.2-2013 4.2.5		2024-08-13
		25	Tilt chair stability	Test of mechanical properties of furniture-Part 8: Stability of chairs with tilting or reclining mechanisms when fully reclined, and rocking chairs GB/T 10357.8-2015 5.1		2024-08-13
		26	Rocking chair stability	Test of mechanical properties of furniture-Part 8: Stability of chairs with tilting or reclining mechanisms when fully reclined, and rocking chairs GB/T 10357.8-2015 5.2		2024-08-13
		27	Chaise longue stability	Test of mechanical properties of furniture-Part 8: Stability of chairs with tilting or reclining mechanisms when fully reclined, and rocking chairs GB/T 10357.8-2015 5.3		2024-08-13
3	furniture-Units	1	Shelf positioning test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.1.2		2024-08-13
		2	Shelf bending test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.1.3		2024-08-13
		3	Shelf support strength test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.1.4		2024-08-13
		4	Continuous loading test of roof and bottom plate	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.2.1		2024-08-13



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		5	Top and bottom plate static load test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.2.2		2024-08-13
		6	Strength test of hanging rod support	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.3.1		2024-08-13
		7	Bending test for hanging rod	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.3.2		2024-08-13
		8	Strength test of structure and underframe	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.4.1		2024-08-13
		9	drop test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.4.2		2024-08-13
		10	Caster reciprocating test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 6.4.3		2024-08-13
		11	Sliding door vertical loading test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.1.2.1		2024-08-13
		12	Horizontal loading test of sliding door	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.1.2.2		2024-08-13
		13	Sliding door fiercely closing test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.1.3		2024-08-13
		14	Durability test of sliding door	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.1.4		2024-08-13
		15	The fiercely closing or open test of swing door and side door	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.2.2		2024-08-13
		16	Durability test of sliding door and side opening and closing door	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.2.3		2024-08-13



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		17	Strength test of hinge under turning door	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.3.1		2024-08-13
		18	Turnover door durability test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.3.2		2024-08-13
		19	The fiercely closing test of the upper hinged door	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.3.3		2024-08-13
		20	The fiercely closing or open test of Vertical opening and closing door	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.4.1		2024-08-13
		21	Durability test of vertical open and close roll door	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.4.2		2024-08-13
		22	Strength test of push-pull member	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.5.2		2024-08-13
		23	Durability test of push-pull member	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.5.3		2024-08-13
		24	The fiercely closing or open test of push-pull member	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.5.4		2024-08-13
		25	Structural strength test of push-pull member	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.5.5		2024-08-13
		26	Interlock device test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.5.6		2024-08-13
		27	Lock strength test of push-pull member	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.6.2		2024-08-13



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		№	Item/ Parameter			
		28	Strength test of door lock and bolt	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.6.3		2024-08-13
		29	Durability test of door lock and bolt	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 7.6.4		2024-08-13
		30	Test without ground support cabinet Test of movable parts, shelf supports, top and bottom plates	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 8.1.2		2024-08-13
		31	Test without ground support cabinet Continuous loading test	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 8.1.3		2024-08-13
		32	Test without ground support cabinet ablation experiment	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 8.1.4		2024-08-13
		33	Cabinet test of ground support	Test of mechanical properties of furniture strength and durability of storage units GB/T 10357.5-2011 8.2		2024-08-13
		34	Shelf stability test under horizontal loading	Test of mechanical properties of furniture stability of storage units GB/T 10357.4-2013 4.3.1		2024-08-13
		35	Shelf vertical loading stability test	Test of mechanical properties of furniture stability of storage units GB/T 10357.4-2013 4.3.2		2024-08-13
		36	No-load stability when moving parts are closed	Test of mechanical properties of furniture stability of storage units GB/T 10357.4-2013 4.4.1		2024-08-13
		37	No-load stability when moving parts are opened	Test of mechanical properties of furniture stability of storage units GB/T 10357.4-2013 4.4.2		2024-08-13



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		38	loading stability when moving parts are closed	Test of mechanical properties of furniture stability of storage units GB/T 10357.4-2013 4.5.1		2024-08-13
		39	loading stability when moving parts are opened	Test of mechanical properties of furniture stability of storage units GB/T 10357.4-2013 4.5.2		2024-08-13
		40	Stability of fixed cabinet	Test of mechanical properties of furniture stability of storage units GB/T 10357.4-2013 4.6		2024-08-13
4	furniture- beds	1	Bed surface evenly distributed static load test	Test of mechanical properties of furniture strength and durability of beds GB/T 10357.6-2013 4.1		2024-08-13
		2	Bed surface concentrated static load test	Test of mechanical properties of furniture strength and durability of beds GB/T 10357.6-2013 4.2		2024-08-13
		3	Horizontal static load test of bed screen	Test of mechanical properties of furniture strength and durability of beds GB/T 10357.6-2013 4.3		2024-08-13
		4	Bed long side static load test	Test of mechanical properties of furniture strength and durability of beds GB/T 10357.6-2013 4.4		2024-08-13
		5	Durability test of bed structure	Test of mechanical properties of furniture strength and durability of beds GB/T 10357.6-2013 4.5		2024-08-13
		6	Bed surface impact load test	Test of mechanical properties of furniture strength and durability of beds GB/T 10357.6-2013 4.6		2024-08-13
5	Furniture-Metal fittings	1	neutral salt spraying test	Corrosion test method for metal plating and chemical treatment of light industrial products. Neutral salt spray test (NSS) method QB/T 3826-1999(2009) 4		2024-08-13
6	Wooden furniture		Part of Parameters	General technical requirements for wooden furniture GB/T 3324-2017	Only for Dimension and Tolerance,	2024-08-13



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					Warpage,Planeness,Adjacent verticality, Position difference, gap, Foot stability, Sag degree of drawer,Swing degree of drawer,Moi sture content,Appearance requirements,Structural security,test of mechanical properties of furniture	
7	Metal furniture		Part Parameters	General technical requirements for metal furniture 3325-2017	GB/T 1 dimensiona l deviation,Adjacent verticality,	2024-08-13



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					Warpage,D esktop horizontal deviation,Pl aneness,Ro undness,Po sition difference, Gap,Sag degree of drawer,Swi ng degree of drawer,Foo t stability,Ap pearance requiremen ts,Safety performanc e requiremen ts- Structural security,Mo isture content,test of mechanical properties of furniture	

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8	Plastic furniture		Part Parameters	General technical requirements for plastic furniture GB/T 32487-2016	Only test: Main dimensiona l deviation, Warpage,Pl aneness,Ad jacent verticality, Position difference, Gap,Sag degree of drawer,Swi ng degree of drawer,Foo t stability,Ap pearance ,Sign,nstruc tions	2024-08-13
9	Laboratory furniture		Part Parameters	General technical requirements for laboratory furniture GB 24820-2009	Only test: Dimension, Dimension tolerance, Warpage,Pl aneness,Fo ot stability,Ad	2024-08-13



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		№	Item/ Parameter			
					jacent verticality, Position difference, Gap,Sag degree of drawer,Swi ng degree of drawer,App earance requiremen ts,Material requiremen ts (wood),Saf ety requiremen ts	
10	Children's furniture		Part of Parameters	General technical requirements for children's furniture GB 28007-2011	Only: Tolerances, Appearance requiremen ts,Moisture content,Mo isture content,Edg e and tip,Protrusi on,Hole and	2024-08-13



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					gap,Folding mechanism, Door and plate,Requirements for closed furniture,Other,Warning signs	
11	Sofa		Part of Parameters	Upholstered furniture sofa QB/T 1952.1-2012	Only for Seat front width B, Seat depth T, Seat front height H1, Back height H2, Seat face symmetry, Back symmetry, Same handrail symmetry, Surround symmetry, Material consistency , Metal parts, Bedding	2024-08-13



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					materials, Anti rust treatment, Friction sound, Appearance quality, test of mechanical properties of furniture	
12	Spring mattress		Part of Parameters	Upholstered furniture Spring mattress QB/T 1952.2-2011	Only for dimensions deviation, Diagonal deviation of mattress pavement, fabric, Pavement and face sewing, Seams, Health and safety (Except formaldehyde emission, flame retardancy	2024-08-13



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					, pathogenic bacteria, and No smell.) ,Sl eep area center durability,E dge durability test,Spring and Product signs	
13	Upholstered furniture-Palm fiber elastic mattress		Part of Parameters	Upholstered furniture-Palm fiber elastic mattress GB/T 26706-2011	Only for test of Fabric appearance, Sewing,Sea ms,Size and deviation,C ore material appearance (quality),Pr oduct signs,instru ctions and packing, Health and safety	2024-08-13



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					(Except formaldehy de emission and pathogenic bacteria) .	
14	Office chair		Part of Parameters	Office chair QB/T 2280-2016 (2017)	Only: Sitting height,Lifti ng stroke.Seat depth,Seat width,Back height,Inne r armrest width,Armr est height,Back eccentricity ,Shape symmetry,S eat horizontal deviation.L anding stability.Ap pearance ,Basic safety.Seali ng	2024-08-13



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					performance, mechanical property	
15	Folding chair		Part of Parameters	Folding chair QB/T 4458-2013 (2017)	Only for test of mechanical properties of furniture	2024-08-13
16	Folding bed		Part Parameters	Folding bed QB/T 4459-2013 (2017)	Only for test of mechanical properties of furniture	2024-08-13
17	Folding conference table		Part of Parameters	Folding conference table QB/T 4460-2013 (2017)	Only for test of mechanical properties of furniture	2024-08-13
18	operation folding sofa		Part of Parameters	Upholstered furniture-manual operation folding sofa QB/T 4462-2013 (2017)	Only for test of mechanical properties of furniture	2024-08-13
19	Wooden writing desk		Part of Parameters	Wooden writing desk QB/T 2384-2021	Accredited only for: Desktop loop loading.	2024-08-13
20	General-Purpose Office		All Parameters	General-Purpose Office Chairs-Tests ANSI/ BIFMA X5.1-2017		2024-08-13



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	Chairs					

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