

Name: Changshu Institute for Products Quality Supervision and Inspection

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Registration No. CNAS L1527

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

Effective Date: 2025-02-14 Expiry Date: 2030-08-17

## SCHEDULE 3 ACCREDITED TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date				
		№	Item/ Parameter							
一、Automotive interior materials and components										
1、Automotive interior materials and components										
1	Automotive interior materials and components	1	Formaldehyde	FORM PART OF THE VEHICLE INTERIOR - DETERMINATION OF FORMALDEHYDE LEVY - MEASURING TECHNIQUES AFTER THE MODIFIED BOTTLE METHOD VDA 275:1994		2024-08-29				
				Textiles-Determination of formaldehyde-Part 1:Free and hydrolyzed formaldehyde(water extracion method) GB/T 2912.1-2009		2024-08-29				
				Textiles-Determination of formaldehyde-Part 2:Released formaldehyde(vapour absorption method) GB/T 2912.2-2009		2024-08-29				
				Leather and fur-Determination of formaldehyde content-Part 2: Colorimetric method GB/T 19941.2-2019		2024-08-29				
		2	PH	Leather—Chemical tests—Determination of pH QB/T 2724-2018		2024-08-29				



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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CHINA NATIONAL ACCREDITATION CENTER FOR CONFORMITY ASSESSMENT SCHEDULED TESTS	3 Fogging characteristics	3	Fogging characteristics	Leather — Chemical tests — Determination of pH and difference figure ISO 4045-2018		2024-08-29
				Leather -- Physical and mechanical tests -- Determination of fogging characteristics QB/T 2728-2005		2024-08-29
				Test method for fogging characteristics of textile trim materials in the interior of automobiles FZ/T 60045-2014		2024-08-29
				Rubber- or plastics-coated fabrics -- Determination of fogging characteristics of trim materials in the interior of automobiles ISO 6452-2021		2024-08-29
				(R) Determination of the Fogging Characteristics of Interior Automotive Materials SAE J1756:2006		2024-08-29
				Determination of the fogging characteristics of trim materials in the interior of automobiles DIN 75201:2011		2024-08-29
	4 Odour characteristics	4	Odour characteristics	Determination of the odour characteristics of trim materials in motor vehicles VDA 270:2018		2024-08-29
				Leather - Determination of odour QB/T 2725-2005		2024-08-29
	5 Volatile organic compounds	5	5	Interior air of road vehicles-Part2:Screening method for the determination of the emissions of volatile organic compounds from vehicle interior parts and materials-Bag method ISO 12219-2:2012		2024-08-29
				Interior air of road vehicles-Part9:Determination of the emissions of volatile organic compounds from vehicle interior parts-Large bag method ISO 12219-9:2019	国家认监委 认可证书专用章	2024-08-29
				Indoor air — Part 6: Determination of organic compounds (VVOC, VOC, SVOC) in indoor and test chamber air by active sampling on sorbent tubes, thermal desorption and gas chromatography using MS or MS FID ISO 16000-6-2021	国家认监委 认可证书专用章	2024-08-29
				Determination of volatile organic compounds and carbonyl compounds in cabin vehicles HJ/T 400-2007 Appendix B		2024-08-29



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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	Woven composite fabrics for automobile seats	6	Carbonyl compounds	Interior air of road vehicles-Part2:Screening method for the determination of the emissions of volatile organic compounds from vehicle interior parts and materials-Bag method ISO 12219-2:2012		2024-08-29
				Interior air of road vehicles-Part9:Determination of the emissions of volatile organic compounds from vehicle interior parts-Large bag method ISO 12219-9:2019		2024-08-29
				Indoor air- Part 3: Determination of formaldehyde and other carbonyl compounds in indoor air and test chamber air - Active sampling method ISO 16000-3:2022		2024-08-29
				Determination of volatile organic compounds and carbonyl compounds in cabin vehicles HJ/T 400-2007 Appendix C		2024-08-29
2	Woven composite fabrics for automobile seats	1	Part parameters	Woven fabrics and woven composite fabrics for automotive interior GB/T 33389-2016		Accredited only for : formaldehyde content,fogging characteristics,odour
				Textiles-Determination of formaldehyde-Part 2:Released formaldehyde(vapour absorption method) GB/T 2912.2-2009		
				Test method for fogging characteristics of textile trim materials in the interior of automobiles FZ/T 60045-2014		
				Woven fabrics and woven composite fabrics for automotive interior GB/T 33389-2016 5.1.14		
3	Knitted composite	1	Part parameters	Knitted fabrics and knitted composite fabrics for automotive interior GB/T 33276-2016	Accredited only for :	2024-08-29



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1	fabrics for automobile seats			CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT SCHEDULE OF ACCREDITATION CERTIFICATE		formaldehyde content,fogging characteristics,odour
		2	Formaldehyde	Textiles-Determination of formaldehyde-Part 2:Released formaldehyde(vapour absorption method) GB/T 2912.2-2009		2024-08-29
		3	fogging characteristics	Test method for fogging characteristics of textile trim materials in the interior of automobiles FZ/T 60045-2014	Accredited only for : gravimetric method	2024-08-29
		4	Odour characteristics	Knitted fabrics and knitted composite fabrics for automotive interior GB/T 33276-2016 6.1.16		2024-08-29
4	Leather for car seats	1	Part parameters	Automotive upholstery leather QB/T 2703-2020	Accredited only for : fogging characteristics,Odour characteristics,pH,Free formaldehyde	2024-08-29
		2	fogging characteristics	Leather -- Physical and mechanical tests -- Determination of fogging characteristics QB/T 2728-2005	Accredited only for : gravimetric method	2024-08-29
		3	Odour characteristics	Leather - Determination of odour QB/T 2725-2005		2024-08-29
		4	pH	Leather—Chemical tests—Determination of pH QB/T 2724-2018		2024-08-29

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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		5	Free formaldehyde	Leather and fur—Determination of formaldehyde content—Part 2:Colorimetric method GB/T 19941.2-2019		2024-08-29
<b>二、Air quality of passenger car</b>						
<b>CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT</b>						
<b>2、Air quality of passenger car</b>						
1	Air quality of passenger car	1	Volatile organic compounds	Determination of volatile organic compounds and carbonyl compounds in cabin vehicles HJ/T 400-2007		2024-08-29
				Interior air of road vehicles — Part 1: Whole vehicle test chamber — Specification and method for the determination of volatile organic compounds in cabin interiors ISO 12219-1-2021		2024-08-29
				Indoor air — Part 6: Determination of organic compounds (VVOC, VOC, SVOC) in indoor and test chamber air by active sampling on sorbent tubes, thermal desorption and gas chromatography using MS or MS FID ISO 16000-6: 2021		2024-08-29
		2	Carbonyl compounds	Interior air of road vehicles — Part 1: Whole vehicle test chamber — Specification and method for the determination of volatile organic compounds in cabin interiors ISO 12219-1: 2021		2024-08-29
				Indoor air- Part 3: Determination of formaldehyde and other carbonyl compounds in indoor air and test chamber air - Active sampling method ISO 16000-3:2022		2024-08-29
				Determination of volatile organic compounds and carbonyl compounds in cabin vehicles HJ/T 400-2007		2024-08-29



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