

Accreditation ISO/IEC 17043 (A2LA)

The DRRR is an accredited proficiency testing provider by A2LA according to ISO/IEC 17043:2010. The accreditation is only valid for the matrices/parameters listed on the A2LA scope of accreditation [#5494.01]. Whether a proficiency test is covered or not covered by the scope of accreditation by A2LA can be viewed in our online portal (ODIN).

In very rare individual cases an accredited proficiency testing round will not be carried out within the scope of accreditation due to technical or organizational reasons. In these rare cases the DRRR will inform the participants before the start of the proficiency testing round, thus before the sample shipment. An immediately free cancellation for the participants is possible until the date of the sample shipment.



Accreditation DIN EN ISO/IEC 17043 (DAkks)

The DRRR is an accredited proficiency testing provider by DAkks according to DIN EN ISO/IEC 17043:2010. The accreditation is valid only for the scope listed in the annex of the accreditation certificate [D-EP-17063-01-00]. Whether a proficiency test is covered or not covered by the scope of accreditation by DAkks can be viewed in our online portal (ODIN).

In very rare individual cases an accredited proficiency testing round will not be carried out within the scope of accreditation due to technical or organizational reasons. In these rare cases the DRRR will inform the participants before the start of the proficiency testing round, thus before the sample shipment. An immediately free cancellation for the participants is possible until the date of the sample shipment.

Your benefit

Our proficiency testing schemes cover a wide range of tests and analysis for material testing. Thus you can benefit from our high quality standards in all important testing fields:

in 2024 more than 500 accredited Proficiency testing schemes are offered

By participating in our proficiency testing schemes you have an objective and independent impression of your quality and performance of your routine testing method. Your benefits taking part in DRRR proficiency testing schemes:

- Participation in proficiency testing is required by several facilities
- Participants can compare, assure and improve their own performance and quality
- Recognition of the applied method compared to the other laboratories
- Unquestionable lab performance towards customers and certification authorities
- Saving costs of lab development and maintenance
- Saving on the working time in the lab and many other benefits



Registration/information

Simply brilliant, your proficiency testing with ODIN.

Convenient proficiency testing participation with ODIN easy, safe and clearly

- Direct booking of proficiency testing schemes in our online catalogue
- Overview about the registered proficiency testing schemes
- Fast and secure submission of your results via ODIN
- Online access to individual customers reports and certificates

You can also use the following pages as a registration form or download them on our homepage:

[Proficiency testing 2024 - Material testing - Textiles | Leather | PPE](#)

For questions and suggestions do not hesitate to contact us!

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in cooperation with:



To view pricing information
please visit our online Portal:

Art. no.	Standard	Proficiency testing type ^[A]	Login or register
Textiles - fabric properties:			Period
2010733	EN 12127 ISO 3801	Mass per unit area (23/50 and 20/65 possible)	May-24
2010983	freely selectable	Fabric construction: number of threads / wales / course	May-24
2010732	ISO 9073-2	Thickness of nonwovens	May-24
2010070	ISO 9073-4	Tear resistance nonwovens	May-24
2010635	ISO 9073-3	Tensile properties of nonwovens	May-24
2010734	ISO 13934-1	Tensile properties - strip method	May-24
2010837	ISO 13934-2	Tensile properties - grab method	May-24
2010778	ISO 13937-1	Tear properties - Elmendorf method	May-24
2010800	ISO 13937-2	Tear properties - trouser shaped specimen	May-24
2010801	ISO 13937-3	Tear properties - wing shaped specimen	May-24
2010802	ISO 12947-2	Abrasion resistance - Martindale	May-24
2010637	ISO 12947-3	Abrasion resistance Martindale (mass loss)	May-24
2010803	ISO 12945-1	Pilling properties - Pilling box	May-24
2010804	ISO 12945-2	Pilling properties - Martindale	May-24
2010841	ISO 13936-1	Slippage resistance of yarns - Fixed seam opening	May-24
2011103	ISO 13936-2	Slippage resistance of yarns - Fixed load	May-24
2010072	ISO 13935-1	Maximum force seam (strip method)	May-24
2011177	ISO 13935-2	Maximum force seam (grab method) [NEW!]	May-24
2010842	ISO 13938-2	Bursting strength and bursting distension	May-24
2010751	ISO 3071	PH value of textiles	May-24
2010973	DIN 54278-1	Materials soluble in organic solvents	May-24
2011178	ISO 16322-2	Spirality after laundering [NEW!]	May-24
2011179	ISO 15487	Self-flatness behavior [NEW!]	May-24
Textiles - fabric and functional properties (Automotive):			
2010669	PV 2034	Floating Roller Peel Test	Jan-24
2010679	PV 3906	Abrasion Behavior	May-24
2010681	PV 3908	Wear Resistance	May-24
2010683	PV 3909	Static and Permanent Elongation	May-24
2011105	PV 3949	Upholstery Cover Materials - Snag Test [NEW!]	May-24
2010689	PV 3955	Trim Cover Material - Seam Slippage Resistance	Jan-24
2010691	PV 3961	Trim Cover Material - Hook Fastener Test	Jan-24
Textiles - functional properties:			
2010805	freely selectable	Colour measurement (Diffuse / 8°-geometry)	May-24
2010806	acc. to Ganz	Whiteness measurement	May-24
2010839	ISO 811	Hydrostatic pressure test	May-24
2011175	UN/ECE R118 Appen. 8	Vertical burning rate [NEW!]	May-24
2011176	ISO 6941	Burning behaviour vertically oriented specimens [NEW!]	May-24
2010840	ISO 5077 ISO 6330	Dimensional change in washing (drying method F)	May-24
2010807	ISO 15797	Industrial washing and colour change (method 2)	May-24
2010832	ISO 9237	Permeability of fabrics to air	May-24
2010808	DIN 75200 FMVSS 302	Burning rate (textile)	May-24
2010995	ISO 11092	Thermal and water vapour resistance	May-24
2010237	ASTM E96 (BW)	Water Vapor Transmission (WVT)	May-24
2010074	ISO 4920 AATCC 22	Spray test - surface wetting	May-24
2010319	EN 29865	Bundesmann Rain-shower test	May-24
2010092	ISO 14419	Oil repellency	May-24
2010514	EN 13758-1	Solar UV protective propertie	May-24

in cooperation with:



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Textiles - colour fastness:				Period
2010809	ISO 105-B02	<input type="checkbox"/>	Colour fastness to light - Xenon arc	Oct-24
2010810	ISO 105-B04	<input type="checkbox"/>	Colour fastness to light - Xenon arc	Oct-24
2010510	ISO 105-B07	<input type="checkbox"/>	Colour fastness to light - artificial perspiration	Oct-24
2010833	ISO 105-C06/C2S	<input type="checkbox"/>	Colour fastness to washing 60°	Oct-24
2010834	ISO 105-C08	<input type="checkbox"/>	Colour Fastness to washing	Oct-24
2010629	ISO 105-C10	<input type="checkbox"/>	Colour fastness to washing with soap or soap and soda	Oct-24
2010835	ISO 105-D01	<input type="checkbox"/>	Colour Fastness to dry cleaning	Oct-24
2010512	ISO 105-D02	<input type="checkbox"/>	Colour fastness to rubbing - organic solvents	Oct-24
2010752	ISO 105-E01	<input type="checkbox"/>	Colour Fastness to water	Oct-24
2010223	ISO 105-E02	<input type="checkbox"/>	Colour Fastness to sea water	Oct-24
2010229	ISO 105-E03	<input type="checkbox"/>	Colour Fastness to chlorinated water	Oct-24
2010736	ISO 105-E04	<input type="checkbox"/>	Colour Fastness to perspiration	Oct-24
2010992	ISO 105-E06	<input type="checkbox"/>	Colour fastness to spotting: Alkali	Oct-24
2010633	ISO 105-N01	<input type="checkbox"/>	Colour fastness to bleaching; hypochlorite	Oct-24
2010917	ISO 105-N02	<input type="checkbox"/>	Colour fastness to bleaching; peroxide [NEW!]	Oct-24
2010993	ISO 105-P01	<input type="checkbox"/>	Colour fastness by dry heat	Oct-24
2010231	ISO 105-X05	<input type="checkbox"/>	Colour fastness to organic solvents	Oct-24
2010235	ISO 105-X11	<input type="checkbox"/>	Colour fastness to hot pressing	Oct-24
2010735	ISO 105-X12	<input type="checkbox"/>	Colour fastness to rubbing - Crockmeter	Oct-24
Assessing - Change in colour / Staining:				
2010026	ISO 105 A02 / A03	<input type="checkbox"/>	Visual evaluation of colour charts (grey scale)	Apr-24
2010919	ISO 105 A04 / A05	<input type="checkbox"/>	Instrumental assessment of colour charts [NEW!]	Apr-24
Textilien - determination of fibre blends:				
2010974	freely selectable	<input type="checkbox"/>	Qualitative determination of a fibre blend	May-24
2010737	ISO 1833-11	<input type="checkbox"/>	Fibre blend - Proportion of cotton fibres	May-24
2010776	ISO 1833-12	<input type="checkbox"/>	Fibre blend - Proportion of acrylic fibres	May-24
2010738	ISO 1833-4	<input type="checkbox"/>	Fibre blend - Proportion of protein fibres	May-24
2010739	ISO 1833-6	<input type="checkbox"/>	Fibre blend - Proportion of viscose fibres	May-24
2010740	ISO 1833-7	<input type="checkbox"/>	Fibre blend - Proportion of polyamide fibres	May-24
Coated / laminated fabrics:				
2010990	ISO 32100	<input type="checkbox"/>	Flex resistance (flexometer)	May-24
2010991	ISO 1421	<input type="checkbox"/>	Tensile strength and elongation	May-24
2010631	ISO 4674-1	<input type="checkbox"/>	Tear resistance (method B)	May-24
2010150	ISO 2286-3	<input type="checkbox"/>	Thickness	May-24
2010086	ISO 7854-A	<input type="checkbox"/>	Damage resistance by flexing (De Mattia)	May-24
2010088	ISO 7854-C	<input type="checkbox"/>	Damage resistance by flexing (crumple/flex)	May-24
2010090	ISO 5470-2	<input type="checkbox"/>	Abrasion resistance (Martindale)	May-24
2011050	ISO 2411	<input type="checkbox"/>	Adhesion	May-24
Microplastics from textile sources:				
2010625	ISO 4484-1 AATCC TM212	<input type="checkbox"/>	Material loss from fabrics during washing	May-24
2011174	ISO 4484-2	<input type="checkbox"/>	Qual. and quant. evaluation of microplastics [NEW!]	May-24

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Leather:					Login or register	
2010770	DBL 5307 FMVSS 302	<input type="checkbox"/>	Burning rate	Apr-24		
2010028	ISO 3376	<input type="checkbox"/>	Tensile test (strenght, extension)	Apr-24		
2010030	ISO 3377-1	<input type="checkbox"/>	Tear load - single edge tear	Apr-24		
2010032	ISO 3377-2	<input type="checkbox"/>	Tear load - double edge tear	Apr-24		
2010066	ISO 2589	<input type="checkbox"/>	Thickness	Apr-24		
2011038	ISO 105-B02	<input type="checkbox"/>	Colour fastness to light - Xenon arc [NEW!]	Apr-24		
2010713	ISO 11640	<input type="checkbox"/>	Colour fastness to cycles of rubbing	Apr-24		
2010709	ISO 17186	<input type="checkbox"/>	Surface coating thickness	Apr-24		
2010516	VDA 270	<input type="checkbox"/>	Odour test (variant D4 and D5)	Apr-24		
2010645	ISO 4045	<input type="checkbox"/>	pH value and difference figure	Apr-24		
2010643	ISO 11641	<input type="checkbox"/>	Colour fastness to perspiration	Apr-24		
2010647	ISO 11642	<input type="checkbox"/>	Colour fastness to water	Apr-24		
2011173	ISO 14268	<input type="checkbox"/>	Water vapour permeability [NEW!]	Apr-24		
2010695	PV 3968	<input type="checkbox"/>	Soiling Behavior	Apr-24		
Proficiency Tests for chemical leather testing can be found in the catalogue "consumer goods" or the online catalogue: e.g. metal content, preservatives, formaldehyde, chlorophenols, volatile substances, organotin compounds						
Individual fibres (4,4 dtex to 15dtex):						
2010975	ISO 1973	<input type="checkbox"/>	Linear density	May-24		
2010976	ISO 5079	<input type="checkbox"/>	Breaking force and elongation	May-24		
Protective clothing (general):						
2010094	EN 863	<input type="checkbox"/>	Puncture resistance	May-24		
2010096	EN 1149-1	<input type="checkbox"/>	Surface resistivity	May-24		
2010098	EN 1149-2	<input type="checkbox"/>	Vertical resistance	May-24		
2010100	EN 1149-3	<input type="checkbox"/>	Charge decay	May-24		
2010102	ISO 15025	<input type="checkbox"/>	Limited flame spread	May-24		
2010104	ISO 9185	<input type="checkbox"/>	Resistance to molten metal splash	May-24		
2011182	ISO 6530	<input type="checkbox"/>	Resistance of materials to penetration by liquids [NEW!]	May-24		
2011183	ISO 17493	<input type="checkbox"/>	Convective heat resistance (hot air circulating oven) [NEW!]	May-24		
Protective and medical gloves:						
2010639	EN 388	<input type="checkbox"/>	Protective gloves against mechanical risks	May-24		
2011036	ISO 13997	<input type="checkbox"/>	Protective gloves - resistance to cutting	May-24		
2011180	ISO 21420	<input type="checkbox"/>	Length and finger dexterity [NEW!]	May-24		
2011037	EN 455-2	<input type="checkbox"/>	Medical gloves - Dimensions [NEW!]	May-24		
Filtering half masks / face masks:						
2010551	EN 149+A1	<input type="checkbox"/>	Particle filter penetration (EN 13274-7)	May-24		
2010621	EN 14683	<input type="checkbox"/>	Face masks - Splash Resistance (ISO 22609)	May-24		
2010321	EN 14683	<input type="checkbox"/>	Face masks - bacterial filter efficiency / pressure difference	May-24		
Earplugs:						
2011181	EN 352-2	<input type="checkbox"/>	Sound attenuation [NEW!]	May-24		
High visibility clothing (ISO 20471):						
2010106	ISO 20471 / 5.1	<input type="checkbox"/>	Color measurement in new state (background material)	May-24		
2010108	ISO 20471 / 6.1	<input type="checkbox"/>	Retroreflection in new state (retroreflective material)	May-24		
Slide fasteners (metal zips) - EN 16732:						
2010271	EN 16732 Annex B, F, G, I	<input type="checkbox"/>	Strength of puller attachment, resistance to reciprocation, lateral strength of slide fastener, strength of slider locking device	May-24		

Textiles | Leather | PPE

Registration for 2024

Art. no.	Standard	Proficiency testing type ^[A]	Login or register
Microbiology textile:			Period
2010076	AATCC 100	<input type="checkbox"/> Antimicrobial Fabric Test	May-24
2010078	AATCC 147	<input type="checkbox"/> Antibacterial Parallel Streak	May-24
2010080	ISO 20743 / AATCC 90	<input type="checkbox"/> Antibacterial Activity	May-24
2010082	EN 16615	<input type="checkbox"/> 4-field test / microbial reduction textile	May-24

[A] = For accredited and non-accredited status please see [Online portal \(ODIN\)](#)

Chemical textile testing:

Further Proficiency Tests for chemical textile testing can be found in the catalogue "consumer goods" or the online catalogue:
e.g. heavy metals, formaldehyde, flame retardants, azo dyes, pesticides, chlorophenols, phthalates, PAH, organotin compounds

Each Proficiency test has been allocated to a fixed time planning in the table above

Proficiency Tests with the period April 2024

- 1** Sample shipment: 22.-26. April 2024
Reporting Deadline: 14. June 2024

Proficiency Tests with the period May 2024

- 2** Sample shipment: 21.-24. May 2024
Reporting Deadline: 19. July 2024

Do not hesitate to contact the DRRR-team:

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Additional samples are required for the following tests:

Quantity	Art. No. / Proficiency testing type
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

- An offer with the total costs is needed
 A Purchase order from the purchasing department will follow

If you register for a large number of Proficiency tests please contact us for special prices!

Registration by e-mail: info@DRRR.de

Hereby we confirm obligatorily the participation in the above mentioned test(s)
and the order for the additional sample sets.

company
company (additional line)
contact person
street
post code / city
country
email
VAT-ID (EU)

Date: