Metals Proficiency Testing 2025



Accreditation ISO/IEC 17043 (A2LA)

The DRRR is an accredited proficiency testing provider by A2LA according to ISO/IEC 17043:2023. 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.

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 2025 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 regsitration form or download them on our homepage:

Proficiency testing 2025 - Material testing - Metals



For questions and suggestions do not hesitate to contact us!

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Sildquellen: Stock.com/lilcrazyfuzzy

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Proficiency tests -Metals



Art. no.	Standard	Proficiency testing type [A]	Period	To view pricing information:			
Metals - mechanical properties (aluminum):							
2011315	ISO 6506-1	Aluminum - Hardness Brinell [HBW 2.5/ 62.5]	Oct-25				
2011316	ISO 6507-1	Aluminum - Hardness Vickers [HV 5]	Oct-25				
		Item numbers 2011315 & 2011316 can be booked as a package with	a price adva	ntage!			
2011317	ISO 6892-1 - unmachined specimens	Aluminum - Tensile test (flat)	Oct-25				
2011318	ISO 6892-1 - unmachined specimens	Aluminum - Tensile test (round)	Oct-25				
Metals - mechanical properties (steel):							
2011319	ISO 6506-1	Steel - Hardness Brinell [HBW 2.5/ 187.5]	Oct-25				
2011320	ISO 6507-1	Steel - Hardness Vickers [HV 30]	Oct-25				
		Item numbers 2011319 & 2011320 can be booked as a package with		ntage!			
2011321	ISO 6508-1	Steel - Hardness Rockwell C	Oct-25				
2011321		Steel - Transile test (flat)	Oct-25				
2011322	iso dost i annuellinea specimens	Seed Tensile test (nat)	Oct 23				
2011323	ISO 6892-1 - unmachined specimens	Steel - Tensile test (round)	Oct-25				
2011324	ISO 148-1	Steel - Charpy impact test (20-40 J)	Oct-25				
2011325	ISO 148-1	Steel - Charpy impact test (80-120 J)	Oct-25				
Metals - corrosion testing:							
2010820	ISO 9227	Corrosion testing (NSS)	Apr-25				
2010018	ISO 9227	Corrosion testing (CASS)	Apr-25				
2010561	ISO 9227	Corrosion testing (AASS)	Apr-25				
2010020	ASTM B117	Salt Spray test	Apr-25				
2010022	GMW 14872	Exterior Cyclic Corrosion	Apr-25				
2010520	DBL 7381.10 (KWT 1 steel)	Corrosion cycle test	May-25				
2010921	DBL 7381.20 (CCT 2 steel, galvanized)	Corrosion cycle test	May-25				
2011043	PV 1210	Corrosion Test	May-25				
2011044	ISO 11997-1 (cycle A)	Corrosion Test	May-25				
2011047	ISO 22479	Saturated atmosphere SO2 (Kesternich)	May-25				
Aluminum - corrosion testing:							
2010850	DBL 7381.50	Aluminum corrosion (Filiform and CASS)	Jun-25				
Metals - paintwork:							
2010024	ISO 6270-2	Condensation atmosphere constant humidity (CH)	Mar-25				
2010295	ISO 2360	Coating thickness Amplitude-sensitive eddy-current method	May-25				
2010615	ISO 2178	Coating thickness - Magnetic method	May-25				
2010013	DBL 7381.30	Technical-mechanical tests	Oct-25				
Metals - X-ray fluorescence analysis (XRF)							
2010171	freely selectable	Determination of elements by X-ray fluorescence	Jul-25				
20101/1	necry sciectable	analysis (XRF), e.g. nickel, copper, zinc, lead	Jul-23				
2010371	ISO 3497	Coating thickness - X-ray spectrometric method	Mar-25				
Metals - surfaces							
	nical Cleanliness of compone	7					
2011172	VDA 19.1, ISO 16232	Cleanliness (gravimetric)	May-25				

Metals Registration - Proficiency test 2025

In the tables above each Proficiency test has been allocated to a

fixed test period respectively to a fixed time planning.



	Proficiency Te	ests with the period March 2025	Do not hesitate to contact the DRRR-team:			
1	Sample shipment Reporting Deadlir	: 2428. March 2025 ne: 16. May 2025				
	Proficiency Tests with the period April 2025		Stefanie Beyer			
2	Sample shipment: 2225. April 2025 Reporting Deadline: 13. June 2025		+49(0)831/960 878-87 stefanie.beyer@drrr.de			
	Proficiency Tests with the period May 2025		Thorsten Helbig			
3	Sample shipment: 2628. May 2025 Reporting Deadline: 18. July 2025		+49(0)831/960 878-77 thorsten.helbig@drrr.de			
	Proficiency Te	ests with the period October 2025				
4		:: 0102. October 2025 ne: 14. November 2025				
	Additional sample	es are required for the following tests:				
	Quantity	Art No./ Proficiency testing type				
	•	for a large number of Profciency tests us for special prices!				
		An offer with the total costs is needed				
		A Purchase order from the purchasing department v	vill follow			

Registration by mail: <u>info@DRRR.de</u>

date:

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 (if not Germany)
e-mail
VAT-ID-No. (only EU)

Deutsches Referenzbüro

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