# Beverages, mineral - and table water Proficiency testing 2026



#### 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.



#### Accreditation DIN EN ISO/IEC 17043 (DAkkS)

The DRRR is an accredited proficiency testing provider by DAkkS according to DIN EN ISO/IEC 17043:2023. 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 benefits - DRRR Programme**

Our proficiency testing covers a very wide range of different tests and analyses (chemical-physical and immunological, molecular biological & microbiological) in the field of beverages and mineral water and table water. This means you can benefit from our high quality standards in all important test areas:

### In 2026, we offer over 30 proficiency testing programmes in the above-mentioned areas.

By participating in proficiency testing, you can benefit from an objective and independent comparison of your quality and performance in the laboratory routine. Participation in DRRR proficiency testing offers you a number of advantages:

- Participation in proficiency testing is required by various institutions
- Participants can compare, secure and improve their own performance/quality
- Comparison of the method used with those of other laboratories
- Proof of reliable laboratory performance vis-à-vis customers and certification bodies
- Cost savings in laboratory development and maintenance
- Saving of labour time in the laboratory and many other advantages

# BEST BEST

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#### **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 For questions and suggestions do not hesitate to contact us!

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Data
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### **Proficiency testing - chemical-physical**



Art. no.	Proficiency testing type <sup>[A]</sup>		Parameters [*]	Period	To view pricing information:			
Nona	Nonalcoholic beverages - NEW!							
2011364	Fruit juice		brix value [°brix], relative density (20 °C/20 °C) [ - ], pH value [ - ], total acid (pH 8.1) calculated as citric acid (anhydrous) [g/I], glucose (anhydrous) [g/I], fructose (anhydrous) [g/I], sucrose (anhydrous) [g/I], L-malic acid [g/I], L-ascorbic acid [mg/I], total lactic acid [mg/I], formol number [ml 0.1 N NaOH/100ml] (all quantitative)	Nov-26				
Nonalcoholic beverages								
2010392	Coffee		water content [g/100 g], ash [g/100 g], pH value [ - ], acid content (acidity) at pH 6,00 [mmol/kg], acid content (acidity) at pH 7,00 [mmol/kg], acid content (acidity) at pH 8,00 [mmol/kg], water soluble extract [g/100 g], caffeine [g/100 g], acrylamide (CAS 79-06-1) [µg/kg], chlorogenic acid [g/100 g] (all quantitative)	Oct-26				
2010915	Green coffee		percent mass loss [%] (all quantitative)	May-26				
2010394	Теа		dry matter [g/100 g], ash [g/100 g dry matter], water soluble ash [g/100 g dry matter], water soluble extract [g/100 g dry matter], caffeine [g/100 g dry matter], theobromine [mg/100 g dry matter], theobromine [mg/100 g dry matter], acidinsoluble ash [g/100 g dry matter] (all quantitative)	Oct-26				
2010396	Energy drink		pH value [-], taurine [mg/l], caffeine [mg/l], inosit [mg/l], glucuronolactone [mg/l], sucrose (anhydrous) [g/l], glucose (anhydrous) [g/l], fructose (anhydrous) [g/l], total sugar (anhydrous) [g/l], total acid (pH 8.1) calculated as tartaric acid [g/l], relative density (20 °C/20 °C) [-], absorption of light at a wavelength of 400 nm [-], absorption of light at a wavelength of 520 nm [-], absorption of light at a wavelength of 520 nm [-], absorption of light at a wavelength of 520 nm [-], absorption of light at a wavelength of 630 nm [-], CO2 content [g/l], dissolved oxygen [ppm] (all quantitative)	Oct-26				
2010021	Vitamin solution		thiamine (vitamin B1) as thiamine chloride [mg/100 ml], riboflavine (vitamin B2) as total vitamin B2 [mg/100 ml], niacin (vitamin B3) [mg/100 ml], pantothenic acid (vitamin B5) [mg/100 ml], pyridoxine (vitamin B6) [mg/100 ml], folic acid (vitamin B1) [µg/100 ml], cyanocobalamin (vitamin B12) [µg/100 ml], L-ascorbic acid [mg/100 ml], a-tocopherol (vitamin E) [mg/100 ml], riboflavin [mg/100 ml], flavin mononucleotide [mg/100 ml], total ascorbic acid (vitamin C) [mg/100 ml], dehydroascorbic acid [mg/100 ml] (all quantitative)	May-26				
2010402	Carrot juice		relative density (20 °C/20 °C) [-], pH value [-], total acid (pH 8.1) calculated as tartaric acid [g/l], sucrose (anhydrous) [g/l], fructose (anhydrous) [g/l], glucose (anhydrous) [g/l], nitrate [mg/l], total $\beta$ -carotene [mg/100 g], $\alpha$ -carotene [mg/100 g], total carotenes [mg/100 g], total sugar (anhydrous) [g/l] (all quantitative)	Oct-26				
2010600	Fruit juice concentrate		brix value [°brix], pH value [-], titratable acidity (pH 8.1) [mmol H+/kg], citric acid (anhydrous) [g/kg], total D-isocitric acid [mg/kg], L-malic acid [g/kg], total lactic acid [g/kg], L-ascorbic acid [mg/100 g], dehydroascorbic acid [mg/100 g], total ascorbic acid [mg/100 g], hesperidin [mg/kg], glucose (anhydrous) [g/kg], fructose (anhydrous) [g/kg], sucrose (anhydrous) [g/kg], botassium (K) [mg/kg], calcium (Ca) [mg/kg], magnesium (Mg) [mg/kg], sodium (Na) [mg/kg] (all quantitative)	Jul-26				
2011020	Apple juice		patulin (CAS 149-29-1) [ $\mu$ g/l] (all quantitative)	Jun-26				
2010617	Carbonated soft drinks - quinine		quinine (CAS 130-95-0) [mg/l] (all quantitative)	May-26				
2010055	Grape juice		sulphur dioxide (SO2) [mg/l] (all quantitative)	Jun-26				
2010127	Currant juice		lead (Pb) [mg/kg], cadmium (Cd) [mg/kg], arsenic (As) [mg/kg], copper (Cu) [mg/kg], zinc (Zn) [mg/kg], iron (Fe) [mg/kg], tin (Sn) [mg/kg], mercury (Hg) [mg/kg], aluminium (Al) [mg/kg], nickel (Ni) [mg/kg] (all quantitative)	Aug-26				
2010154	Tomato juice		total ergosterol [mg/l] (all quantitative)	Nov-26				
2010359	Sugar substitutes in food		Isomalt (sum of GPS and GPM) (anhydrous) [g/100 ml], Lactitol (anhydrous) [g/100 ml], Maltitol (anhydrous) [g/100 ml], Mannitol (anhydrous) [g/100 ml], Sorbitol (anhydrous) [g/100 ml], Xylitol (anhydrous) [g/100 ml] (all quantitative)	Aug-26				
2010943	Solvent residues in food		methanol (CAS 67-56-1) [mg/kg], acetone (CAS 67-64-1) [mg/kg], n-hexane (CAS 110-54-3) [mg/kg], dichloromethane (CAS 75-09-2) [mg/kg], methyl acetate (CAS 79-20-9) [mg/kg], isopropyl (CAS 67-63-0) [mg/kg], benzene (CAS 71-43-2) [mg/kg] (all quantitative)	Dec-26				
2011279	Colourants in food		identification of various food colourants (qual.), quantification of the identified food colourants $[mg/l]$ (quant.)	Jul-26				
Alcoholic beverages								
2010133	Beer		apparent extract [g/100 g], real extract [g/100 g], alcohol by weight [g/100 g], alcohol by volume [ml/100 ml], original wort [g/100 g], relative density (20 °C/20 °C) [-], bitterness units [IBU], pH value [-] (all quantitative)	Jul-26				

<sup>[</sup>A] = For accredited and non-accredited status please see our Catalogue/ Shop (ODIN)

<sup>[\*] =</sup> Specified parameters correspond to the status of the catalogue publication. The binding parameters for the respective proficiency testing can be viewed in our online portal (ODIN).

# Proficiency testing - immunological, molecular biological & microbiological



Art. no.	Proficiency testing type [A]		Parameters [*]	risk group	Period	To view pricing information:		
Mineral water and table water								
2010674	Aerobic total count mineral water and table water		aerobic total count 37°C [KbE/ml], aerobic total count 20°C [KbE/ml] (all quantitative)	risk group 1	Apr-26			
2010676	Detection fecal streptococci in mineral- and table water		streptococci (faecal) qualitative (all qualitative)	risk group 1	Oct-26			
2010680	Detection Ps. aeruginosa in mineral- and table water		Ps.aeruginosa qualitative (all qualitative)	risk group 2	Oct-26			
2010952	Sulfite-reducing, spore-forming anaerobes mineral water		sulfite-reducing, spore-forming anaerobes qualitative (all qualitative)	risk group 2	Aug-26			
2010134	Detection coliform bacteria in mineral- and table water		Coliforms qualitative (all qualitative)	risk group 1	Oct-26			
2010138	Detection E. coli in mineral- and table water		E.coli qualitative (all qualitative)	risk group 1	Oct-26			
Nonalcoholic beverages								
2010097	Enumeration of E. coli in fruit juice		E.coli [cfu/g], aerobic total count [cfu/g] (all quantitative)	risk group 1	Apr-26			
2010199	Spoiling organisms in fruit juice concentrate & compounds 1		spoiling organism quantitative [cfu/g] (quant.), aerobic total count [cfu/g] (quant.), spoiling organism qualitative (qual.)	risk group 1	Apr-26			
2010491	Spoiling organisms in fruit juice concentrate & compounds 2		spoiling organism quantitative [cfu/g] (quant.), aerobic total count [cfu/g] (quant.), spoiling organism qualitative (qual.)	risk group 1	Nov-26			
2010493	Alicyclobacillus spp. fruit juice concentrate		Alicyclobacillus spp. (all qualitative)	risk group 1	Oct-26			
2010592	Enumeration of yeasts in fruit juice concentrate		yeasts [cfu/g], aerobic total count [cfu/g] (all quantitative)	risk group 1	Apr-26			
2010594	Enumeration of moulds in fruit juice concentrate		moulds [cfu/g], aerobic total count [cfu/g] (all quantitative)	risk group 1	Apr-26			
2010596	Enumeration of lactic acid bacteria in fruit juice		lactic acid bacteria (aerobic) [cfu/g], aerobic total count [cfu/g] (all quantitative)	risk group 1	Apr-26			
Alcoholic beverages - NEW!								
2011345	Enumeration & identification of beer specific microorganisms		yeasts (quant.), lactic acid bacteria (quant.), aerobic total count (quant.), identification (qual.)	risk group 1	Aug-26			
Alcoholic beverages								
2010275	Detection of Dekkera bruxellensis in wine		Dekkera bruxellensis qualitative (all qualitative)	risk group 1	Aug-26			
2011142	Detection of Dekkera bruxellensis in beer		Dekkera bruxellensis qualitative (all qualitative)	risk group 1	Aug-26			

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<sup>[\*] =</sup> Specified parameters correspond to the status of the catalogue publication. The binding parameters for the respective proficiency testing can be viewed in our online portal (ODIN).

## registration form proficiency testing



Additional samples are required for the	Additional samples are required for the following tests:							
Quantity	Art. No. / Proficiency testing type	For questions and						
		suggestions do not						
		hesitate to contact the						
		DRRR-team!						
		+49(0)831/960 878-0						
		info@DRRR.de						
		© DRRR rev.: 30.10.2025 (changes reserved)						
pathogenic microorganisms of your la In very rare individual cases an accredited proficie technical or organizational reasons. In these rare	led with "risk group 2, or 3**" we need a permission or an exemption for ab if existing in your country (e.g. "infection protection law (IfSG)" in Geometric testing round will not be carried out within the scope of accreditation due to cases the DRRR will inform the participants before the start of the proficiency testediately free cancellation for the participants is possible until the date of the samp.  This registration is permanent-registration and valid until my cancelation An offer with the total costs is needed A Purchase order from the purchasing department will follow	rmany).						
Order by e-mail: Hereby we confirm obligatorily the participation in	info@DRRR.de the above mentioned test(s)							
and the order for the additional sample sets.		DRRR-customer number						
		company						
		additional line						
		contact person						
		street						
-		post code / city						
		country						
		email						
		VAT-ID (EU)						
ate:								
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