

# Consumer goods with food contact 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.



## 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 benefits - DRRR Programme

Our proficiency testing covers a very wide range of different tests and analyses (chemical-physical) in the field of consumer goods with food contact. This means you can benefit from our high quality standards in all important test areas:

In 2025, we offer over 80 accredited 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



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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!

DRRR GmbH  
Reinhartser Straße 31, 87437 Kempten, Germany  
Fon: +49 (0)8 31/960 878-0  
Fax: +49 (0)8 31/960 878-99  
E-mail: info@DRRR.de Website: www.DRRR.de  
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# Proficiency testing - chemical-physical

Art. no.	Proficiency testing type <sup>[A]</sup>	Parameters [*]	Period	To view pricing information:
<b>Plastics, plastic film - NEW!</b>				
<a href="#">Login or register</a>				
2011254	<b>Plastic - elements</b>	<input type="checkbox"/> arsenic (As) [mg/kg], bromine (Br) [mg/kg], cadmium (Cd) [mg/kg], chromium (Cr) [mg/kg], mercury (Hg) [mg/kg], lead (Pb) [mg/kg], sulfur (S) [mg/kg], antimony (Sb) [mg/kg], tin (Sn) [mg/kg], zinc (Zn) [mg/kg] (all quantitative)	Jun-25	
The determination of various elements is important e.g. for testing compliance with the RoHS Directive. In addition to some regulated elements such as lead, bromine and cadmium, other elements are to be analysed in this proficiency testing. This test can be carried out using e.g. DIN EN 1122; DIN EN 62321-4; VDE 0042-1-4; DIN EN 62321-5; VDE 0042-1-5				
2011255	<b>Plastic - contaminants in recycled PET</b>	<input type="checkbox"/> limonene (CAS 138-86-3) [µg/g], acetaldehyde (CAS 75-07-0) [µg/g], benzene (CAS 71-43-2) [µg/g], 2-methyl-1,3-dioxolan (CAS 497-26-7) [µg/g] (all quantitative)	Nov-25	
The sample material in the PT is PET granulate. Participants can test the samples for the above contaminants using a method of their choice.				
2011256	<b>Plastic - residual solvents (part 1)</b>	<input type="checkbox"/> 1-Butanol (CAS 71-36-3) [mg/m <sup>2</sup> ], 2-Butanol (CAS 78-92-2) [mg/m <sup>2</sup> ], 2-Butanone (CAS 78-93-3) [mg/m <sup>2</sup> ], Butyl acetate (CAS 123-86-4) [mg/m <sup>2</sup> ], Cyclohexane (CAS 110-82-7) [mg/m <sup>2</sup> ], Cyclohexanone (CAS 108-94-1) [mg/m <sup>2</sup> ], Ethanol (CAS 64-17-5) [mg/m <sup>2</sup> ], 2-Ethoxyethanol (CAS 110-80-5) [mg/m <sup>2</sup> ], Ethyl acetate (CAS 141-78-6) [mg/m <sup>2</sup> ], Isobutyl acetate (CAS 110-19-0) [mg/m <sup>2</sup> ], Methanol (CAS 67-56-1) [mg/m <sup>2</sup> ], Methyl acetate (CAS 79-20-9) [mg/m <sup>2</sup> ], 2-Methoxyethyl acetate (CAS 110-49-6) [mg/m <sup>2</sup> ], Toluene (CAS 108-88-3) [mg/m <sup>2</sup> ] (all quantitative)	Nov-25	
2011257	<b>Plastic - residual solvents (part 2)</b>	<input type="checkbox"/> 2-Ethoxyethyl acetate (CAS 111-15-9) [mg/m <sup>2</sup> ], Isopropyl acetate (CAS 108-21-4) [mg/m <sup>2</sup> ], Propyl acetate (CAS 109-60-4) [mg/m <sup>2</sup> ], 2-Methoxyethanol (CAS 109-86-4) [mg/m <sup>2</sup> ], 1-Methoxy-2-propanol (CAS 107-98-2) [mg/m <sup>2</sup> ], 4-Methyl-2-pentanone (CAS 108-10-1) [mg/m <sup>2</sup> ], 2-Methyl-1-propanol (CAS 78-83-1) [mg/m <sup>2</sup> ], Acetone (CAS 67-64-1) [mg/m <sup>2</sup> ], 1-Propanol (CAS 71-23-8) [mg/m <sup>2</sup> ], 2-Propanol (CAS 67-63-0) [mg/m <sup>2</sup> ], Tetrahydrofuran (CAS 109-99-9) [mg/m <sup>2</sup> ] (all quantitative)	Nov-25	
2011258	<b>Plastic - specific migration antioxidant</b>	<input type="checkbox"/> Irganox 1076 (CAS 2082-79-3) (ethanol 95%) [mg/kg] (all quantitative)	Oct-25	
2011259	<b>Plastic - PFAS</b>	<input type="checkbox"/> total perfluorohexane sulfonic acid (CAS 355-46-4) [mg/kg], total perfluorooctanesulfonic acid (CAS 1763-23-1) [mg/kg], total perfluorohexanoic acid (CAS 307-24-4) [mg/kg], total perfluorooctanoic acid (CAS 335-67-1) [mg/kg], total perfluorononanoic acid (CAS 375-95-1) [mg/kg], total perfluorodecanoic acid (CAS 335-76-2) [mg/kg], total perfluoroundecanoic acid (CAS 2058-94-8) [mg/kg], total perfluorododecanoic acid (CAS 307-55-1) [mg/kg], total perfluorotridecanoic acid (CAS 72629-94-8) [mg/kg], total perfluorotetradecanoic acid (CAS 376-06-7) [mg/kg], total fluor (TF) [mg/kg] (all quantitative)	Nov-25	
2011260	<b>Plastic, silicone - siloxanes</b>	<input type="checkbox"/> octamethylcyclotetrasiloxanes (D4) (CAS 556-67-2), decamethylcyclopentasiloxane (D5) (CAS 541-02-6), dodecamethylcyclohexasiloxane (D6) (CAS 540-97-6) (all quantitative)	Aug-25	
2011261	<b>Materials in contact with drinking water - leachable organic substances (EN 15768)</b>	<input type="checkbox"/> identification of various leachable organic substances (qual.), semi-quantification of the identified leachable organic substances [µg/l] (quant.)	Apr-25	
A spiked water is to be analysed for leachable organic substances in accordance with EN 15768. A blank sample is provided in the PT. Both the semi-quantitative concentration estimation and the identification of the detected substances are part of the PT.				
<b>Plastics, plastic film - identification</b>				
2011151	<b>Plastic - screening of SVHC</b>	<input type="checkbox"/> identification of various SVHC (qual.), quantification of the identified SVHC [mg/kg] (quant.)	May-25	
2011152	<b>Plastic - screening of NIAS</b>	<input type="checkbox"/> identification of various IAS & NIAS (qual.), quantification of the identified IAS & NIAS [µg/ml] (quant.)	Jul-25	
2010210	<b>Plastic - identification of granulate</b>	<input type="checkbox"/> identification of plastic granules (all qualitative)	Mar-25	
2010312	<b>Plastic - identification of multi-layer plastic films</b>	<input type="checkbox"/> identification of multi-layer films (all qualitative)	Mar-25	
2010115	<b>Plastic - identification of mono-layer plastic films</b>	<input type="checkbox"/> identification of mono-layer films (all qualitative)	Sep-25	
2010963	<b>Plastic - identification of microplastic</b>	<input type="checkbox"/> identification of microplastics (all qualitative)	Dec-25	
2010167	<b>Plastic - identification of different PA types</b>	<input type="checkbox"/> identification of PA types (all qualitative)	Mar-25	

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# Proficiency testing - chemical-physical

Art. no.	Proficiency testing type [A]	Parameters [*]	Period	To view pricing information:
<b>Plastics, plastic film - overall migration</b>				<a href="#">Login or register</a>
2010311	<b>Plastic - overall migration (pouch) EN 1186-3, EN 1186-2</b>	<input type="checkbox"/> overall migration (ethanol 10%) [mg/dm <sup>2</sup> ], overall migration (ethanol 20%) [mg/dm <sup>2</sup> ], overall migration (ethanol 50%) [mg/dm <sup>2</sup> ], overall migration (acetic acid 3%) [mg/dm <sup>2</sup> ], overall migration (vegetable oil) [mg/dm <sup>2</sup> ] (all quantitative)	Sep-25	
2010073	<b>Plastic - overall migration (one-sided contact) (EN 1186-3)</b>	<input type="checkbox"/> overall migration (ethanol 10%) [mg/dm <sup>2</sup> ], overall migration (ethanol 20%) [mg/dm <sup>2</sup> ], overall migration (ethanol 50%) [mg/dm <sup>2</sup> ], overall migration (acetic acid 3%) [mg/dm <sup>2</sup> ], overall migration (dist. water) [mg/dm <sup>2</sup> ], overall migration (vegetable oil) [mg/dm <sup>2</sup> ] (all quantitative)	Oct-25	
2011003	<b>Plastic - overall migration (fatty test food, one-sided contact) (EN 1186-3)</b>	<input type="checkbox"/> overall migration (ethanol 95%) [mg/dm <sup>2</sup> ], overall migration (ISO octane) [mg/dm <sup>2</sup> ] (all quantitative)	Oct-25	
2010572	<b>Plastic - overall migration (fatty test food, total immersion) (EN 1186-3)</b>	<input type="checkbox"/> overall migration (ethanol 95%) [mg/dm <sup>2</sup> ], overall migration (ISO octane) [mg/dm <sup>2</sup> ] (all quantitative)	Mar-25	
2010570	<b>Plastic - overall migration (article filling) (EN 1186-3)</b>	<input type="checkbox"/> overall migration (ethanol 10%) [mg/kg], overall migration (ethanol 20%) [mg/kg], overall migration (ethanol 50%) [mg/kg], overall migration (acetic acid 3%) [mg/kg] (all quantitative)	Jun-25	
2010304	<b>Plastic - overall migration (total immersion) (EN 1186-3)</b>	<input type="checkbox"/> overall migration (ethanol 10%) [mg/dm <sup>2</sup> ], overall migration (ethanol 20%) [mg/dm <sup>2</sup> ], overall migration (ethanol 50%) [mg/dm <sup>2</sup> ], overall migration (acetic acid 3%) [mg/dm <sup>2</sup> ], overall migration (dist. water) [mg/dm <sup>2</sup> ], overall migration (vegetable oil) [mg/dm <sup>2</sup> ] (all quantitative)	Nov-25	
2010322	<b>Plastic - overall migrat on synthetic samples</b>	<input type="checkbox"/> overall migrate (ethanol 10%) [mg], overall migrate (ethanol 20%) [mg], overall migrate (ethanol 50%) [mg], overall migrate (acetic acid 3%) [mg], overall migrate (dist. water) [mg] (all quantitative)	Jul-25	
2010622	<b>Plastic, silicone - overall migration using MPPO</b>	<input type="checkbox"/> overall migration: 1. migration (MPPO) [mg/dm <sup>2</sup> ], overall migration: 2. migration (MPPO) [mg/dm <sup>2</sup> ], overall migration: 3. migration (MPPO) [mg/dm <sup>2</sup> ] (all quantitative)	Jan-25	
2010574	<b>Plastic - overall migration at high temperatures (EN 1186-13)</b>	<input type="checkbox"/> overall migration (vegetable oil) [mg/dm <sup>2</sup> ] (all quantitative)	Mar-25	
2011207	<b>Plastic - overall migration (total immersion) (EN 1186-3) (round 2)</b>	<input type="checkbox"/> overall migration (ethanol 10%) [mg/dm <sup>2</sup> ], overall migration (ethanol 20%) [mg/dm <sup>2</sup> ], overall migration (ethanol 50%) [mg/dm <sup>2</sup> ], overall migration (acetic acid 3%) [mg/dm <sup>2</sup> ], overall migration (dist. water) [mg/dm <sup>2</sup> ], overall migration (vegetable oil) [mg/dm <sup>2</sup> ] (all quantitative)	May-25	

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Art. no.	Proficiency testing type <sup>[A]</sup>	Parameters [*]	Period	To view pricing information: <a href="#">Login or register</a>	
<b>Plastics, plastic film - specific migration</b>					
2010306	<b>Plastic - specific migration 1-octene</b>	<input type="checkbox"/> 1-Octen (CAS 111-66-0) (ethanol 50%) [mg/kg], 1-Octen (CAS 111-66-0) (vegetable oil) [mg/kg], 1-Octen (CAS 111-66-0) (ethanol 95%) [mg/kg] (all quantitative)	Nov-25		
2010308	<b>Plastic - specific migration acrylonitrile (EN 13130-3)</b>	<input type="checkbox"/> acrylonitrile (ethanol 10%) [mg/kg], acrylonitrile (acetic acid 3%) [mg/kg], acrylonitrile (dist. water) [mg/kg], acrylonitrile (vegetable oil) [mg/kg] (all quantitative)	Aug-25		
2010075	<b>Plastic - specific migration caprolactam</b>	<input type="checkbox"/> caprolactam (ethanol 10%) [mg/dm <sup>2</sup> ], caprolactam (ethanol 20%) [mg/dm <sup>2</sup> ], caprolactam (ethanol 50%) [mg/dm <sup>2</sup> ], caprolactam (acetic acid 3%) [mg/dm <sup>2</sup> ], caprolactam (dist. water) [mg/dm <sup>2</sup> ], caprolactam (vegetable oil) [mg/dm <sup>2</sup> ] (all quantitative)	Dec-25		
2010628	<b>Plastic - specific migration melamine</b>	<input type="checkbox"/> melamine (CAS 108-78-1) (ethanol 10%) [mg/kg], melamine (CAS 108-78-1) (acetic acid 3%) [mg/kg], melamine (CAS 108-78-1) (dist. water) [mg/kg], melamine (CAS 108-78-1) (vegetable oil) [mg/kg] (all quantitative)	Aug-25		
2010464	<b>Plastic - specific migration metals part 1</b>	<input type="checkbox"/> antimony (Sb) (dist. water) [mg/kg], antimony (Sb) (acetic acid 3%) [mg/kg], arsenic (As) (dist. water) [mg/kg], arsenic (As) (acetic acid 3%) [mg/kg], cadmium (Cd) (dist. water) [mg/kg], cadmium (Cd) (acetic acid 3%) [mg/kg], aluminium (Al) (dist. water) [mg/kg], aluminium (Al) (acetic acid 3%) [mg/kg], nickel (Ni) (dist. water) [mg/kg], nickel (Ni) (acetic acid 3%) [mg/kg] (all quantitative)	Oct-25		
2010466	<b>Plastic - specific migration metals part 2</b>	<input type="checkbox"/> chromium (Cr) (dist. water) [mg/kg], chromium (Cr) (acetic acid 3%) [mg/kg], lead (Pb) (dist. water) [mg/kg], lead (Pb) (acetic acid 3%) [mg/kg], iron (Fe) (dist. water) [mg/kg], iron (Fe) (acetic acid 3%) [mg/kg], barium (Ba) (dist. water) [mg/kg], barium (Ba) (acetic acid 3%) [mg/kg], zinc (Zn) (dist. water) [mg/kg], zinc (Zn) (acetic acid 3%) [mg/kg] (all quantitative)	Oct-25		
2010401	<b>Plastic - specific migration primary aromatic amines 1</b>	<input type="checkbox"/> 4,4'-methylenedianiline (CAS 101-77-9) [µg/kg], o-toluidine (CAS 95-53-4) [µg/kg], benzidine (CAS 92-87-5) [µg/kg], aniline (CAS 62-53-3) [µg/kg], o-anisidine (CAS 90-04-0) [µg/kg] (all quantitative)	May-25		
2010403	<b>Plastic - specific migration primary aromatic amines 2</b>	<input type="checkbox"/> 2-methoxyaniline (CAS 90-04-0) [µg/kg], 4-chloraniline (CAS 106-47-8) [µg/kg], 2-naphthylamine (CAS 91-59-8) [µg/kg], 3,3'-dimethylbenzidine (CAS 119-93-7) [µg/kg] (all quantitative)	Dec-25		
2010310	<b>Plastic - specific migration terephthalic acid</b>	<input type="checkbox"/> terephthalic acid (ethanol 10%) [mg/kg], terephthalic acid (ethanol 50%) [mg/kg], terephthalic acid (acetic acid 3%) [mg/kg], terephthalic acid (dist. water) [mg/kg], terephthalic acid (vegetable oil) [mg/kg] (all quantitative)	Aug-25		
2010630	<b>Plastic - specific migration vinyl acetate</b>	<input type="checkbox"/> vinyl acetate (CAS 108-05-4) (ethanol 10%) [mg/kg], vinyl acetate (CAS 108-05-4) (acetic acid 3%) [mg/kg], vinyl acetate (CAS 108-05-4) (dist. water) [mg/kg], vinyl acetate (CAS 108-05-4) (vegetable oil) [mg/kg] (all quantitative)	Mar-25		
2010925	<b>Adhesive - migration of primary aromatic amines</b>	<input type="checkbox"/> 2,6-Diamino-toluol (CAS 823-40-5) [µg/kg], 2,4-Diamino-toluol (CAS 95-80-7) [µg/kg], 4,4'-Methylenedianiline (CAS 101-77-9) [µg/kg], 2,4-Diamino-diphenylmethan (CAS 1208-52-2) [µg/kg], 2,2-Diamino-diphenylmethan (CAS 6582-52-1) [µg/kg] (all quantitative)	Jun-25		
<b>Plastics, plastic film - food simulating matrices</b>					
2010578	<b>Bisphenol A in food simulants (CEN TS 13130-13)</b>	<input type="checkbox"/> bisphenol A (CAS 80-05-7) (ethanol 10%) [mg/kg], bisphenol A (CAS 80-05-7) (dist. water) [mg/kg], bisphenol A (CAS 80-05-7) (acetic acid 3%) [mg/kg] (all quantitative)	Sep-25		
2010222	<b>Di-ethylene glycol in food simulants (EN 13130-7)</b>	<input type="checkbox"/> di-ethylene glycol (ethanol 10%) [mg/kg], di-ethylene glycol (ethanol 20%) [mg/kg], di-ethylene glycol (ethanol 50%) [mg/kg], di-ethylene glycol (acetic acid 3%) [mg/kg], di-ethylene glycol (dist. water) [mg/kg], di-ethylene glycol (vegetable oil) [mg/kg] (all quantitative)	Jun-25		
2010220	<b>Ethylene glycol in food simulants (EN 13130-7)</b>	<input type="checkbox"/> ethylene glycol (ethanol 10%) [mg/kg], ethylene glycol (ethanol 20%) [mg/kg], ethylene glycol (ethanol 50%) [mg/kg], ethylene glycol (acetic acid 3%) [mg/kg], ethylene glycol (dist. water) [mg/kg], ethylene glycol (vegetable oil) [mg/kg] (all quantitative)	Jun-25		
2011101	<b>Ethylenediamine in food simulants (CEN TS 13130-21)</b>	<input type="checkbox"/> ethylene diamine (ethanol 10%) [mg/kg], ethylene diamine (dist. water) [mg/kg], ethylene diamine (acetic acid 3%) [mg/kg] (all quantitative)	Oct-25		
2011102	<b>Hexamethylenediamine in food simulants (CEN TS 13130-21)</b>	<input type="checkbox"/> hexamethylene diamine (ethanol 10%) [mg/kg], hexamethylene diamine (dist. water) [mg/kg], hexamethylene diamine (acetic acid 3%) [mg/kg] (all quantitative)	Oct-25		
2010634	<b>Acetaldehyde in food simulants</b>	<input type="checkbox"/> acetaldehyde (CAS 75-07-0) (water) [µg/l] (all quantitative)	Jul-25		
2010580	<b>Formaldehyde in food simulants (CEN TS 13130-23)</b>	<input type="checkbox"/> formaldehyde (CAS 50-00-0) (ethanol 10%) [mg/kg], formaldehyde (CAS 50-00-0) (dist. water) [mg/kg], formaldehyde (CAS 50-00-0) (acetic acid 3%) [mg/kg], formaldehyde (CAS 50-00-0) (vegetable oil) [mg/kg] (all quantitative)	Aug-25		

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# Proficiency testing - chemical-physical

Art. no.	Proficiency testing type [A]	Parameters [*]	Period	To view pricing information:
<b>Plastics, plastic film - content determination</b>				<a href="#">Login or register</a>
2011015	<b>Plastic, silicone - volatile fractions</b>	<input type="checkbox"/> Mass fraction of volatile substances [% (m/m)] (all quantitative)	Jun-25	
2010638	<b>Plastic - 1,3 butadiene content (EN 13130-4)</b>	<input type="checkbox"/> 1,3-butadiene (CAS 106-99-0) [mg/kg polymer] (all quantitative)	May-25	
2010636	<b>Plastic - bisphenol content</b>	<input type="checkbox"/> bisphenol A (CAS 80-05-7) [µg/kg], bisphenol B (CAS 77-40-7) [µg/kg], bisphenol F (CAS 620-92-8) [µg/kg], bisphenol S (CAS 80-09-1) [µg/kg] (all quantitative)	Apr-25	
2010965	<b>Plastic - elemental determination by XRF</b>	<input type="checkbox"/> arsenic (As) [mg/kg], bromine (Br) [mg/kg], cadmium (Cd) [mg/kg], chromium (Cr) [mg/kg], mercury (Hg) [mg/kg], lead (Pb) [mg/kg], sulfur (S) [mg/kg], antimony (Sb) [mg/kg], tin (Sn) [mg/kg], zinc (Zn) [mg/kg] (all quantitative)	Sep-25	
2010405	<b>Plastic - PAH content</b>	<input type="checkbox"/> benzo[a]pyrene (CAS 50-32-8) [mg/kg], benzo[a]anthracene (CAS 56-55-3) [mg/kg], chrysene (CAS 218-01-9) [mg/kg], benzo[e]pyrene (CAS 192-97-2) [mg/kg], benzo[b]fluoranthene (CAS 205-99-2) [mg/kg], benzo[j]fluoranthene (CAS 205-82-3) [mg/kg], benzo[k]fluoranthene (CAS 207-08-9) [mg/kg], dibenzo[a,h]anthracene (CAS 53-70-3) [mg/kg] (all quantitative)	May-25	
2010582	<b>Plastic - phthalate content</b>	<input type="checkbox"/> DBP (CAS 84-74-2) [g/100g], BBP (CAS 85-68-7) [g/100g], DEHP (CAS 117-81-7) [g/100g], DNOP (CAS 117-84-0) [g/100g], DINP (CAS 28553-12-0) [g/100g], DIDP (CAS 26761-40-0) [g/100g], DEP (CAS 84-66-2) [g/100g], DMP (CAS 131-11-3) [g/100g] (all quantitative)	Oct-25	
2010307	<b>Plastic - styrol oligomers in synthetic samples</b>	<input type="checkbox"/> 1,3-diphenylpropane (CAS 1081-75-0) [µg/kg], 2,4-diphenyl-1-butene (CAS 16606-47-6) [µg/kg], trans-1,2-diphenylcyclobutane (CAS 20071-09-4) [µg/kg], 2,4,6-triphenyl-1-hexene (CAS 18964-53-9) [µg/kg], 1-Phenyl-4-(1'-Phenylethyl)Tetralin (CAS 26681-79-8) [µg/kg], cis-1,2-Diphenylcyclobutane (CAS 7694-30-6) [µg/kg] (all quantitative)	Dec-25	
2010584	<b>Plastic - vinylchloride in synthetic sample (ISO 6401)</b>	<input type="checkbox"/> vinyl chloride (CAS 75-01-4) [mg/l] (all quantitative)	Oct-25	
2011153	<b>Plastic - melamine content</b>	<input type="checkbox"/> melamine (CAS 108-78-1) [mg/kg] (all quantitative)	Dec-25	
2010426	<b>Plastic - VOC, SVOC</b>	<input type="checkbox"/> VOC, SVOC (all quantitative)	May-25	

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# Proficiency testing - chemical-physical

Art. no.	Proficiency testing type <sup>[A]</sup>	Parameters [*]	Period	To view pricing information:
<b>Paper and board - NEW!</b>				<a href="#">Login or register</a>
2011263	<b>Paper, cardboard - melamine</b>	<input type="checkbox"/> melamine (CAS 108-78-1) [mg/kg] (all quantitative)	Dec-25	
2011264	<b>Paper, cardboard - preservatives</b>	<input type="checkbox"/> o-Phenylphenol (CAS 90-43-7) [mg/kg], BIT (CAS 2634-33-5) [mg/kg], MI (CAS 2682-20-4) [mg/kg], CMI (CAS 26172-55-4) [mg/kg] (all quantitative)	Jul-25	
2011265	<b>Paper, cardboard - migration of PFAS</b>	<input type="checkbox"/> total perfluorooctanesulfonic acid (CAS 1763-23-1) (ethanol 50%) [µg/kg], total perfluorooctanoic acid (CAS 335-67-1) (ethanol 50%) [µg/kg], total perfluorononanoic acid (CAS 375-95-1) (ethanol 50%) [µg/kg], total perfluorohexane sulfonic acid (CAS 355-46-4) (ethanol 50%) [µg/kg], total perfluorohexanoic acid (CAS 307-24-4) (ethanol 50%) [µg/kg], total perfluorodecanoic acid (CAS 335-76-2) (ethanol 50%) [µg/kg], total perfluorundecanoic acid (CAS 2058-94-8) (ethanol 50%) [µg/kg], total perfluorododecanoic acid (CAS 307-55-1) (ethanol 50%) [µg/kg], total perfluorotridecanoic acid (CAS 72629-94-8) (ethanol 50%) [µg/kg], total perfluorotetradecanoic acid (CAS 376-06-7) (ethanol 50%) [µg/kg] (all quantitative)	Oct-25	
<b>Paper and board</b>				
2010318	<b>Mineral oil in cardboard</b>	<input type="checkbox"/> MOSH C10-C16 [mg/kg], MOSH C16-C20 [mg/kg], MOSH C20-C25 [mg/kg], MOSH C25-C35 [mg/kg], MOAH C10-C16 [mg/kg], MOAH C16-C25 [mg/kg], MOAH C25-C35 [mg/kg], MOSH C10-C35 [mg/kg], MOAH C10-C35 [mg/kg] (all quantitative)	Nov-25	
2010586	<b>Migration of mineral oil from cardboard</b>	<input type="checkbox"/> MOSH C10-C16 [mg/dm <sup>2</sup> ], MOSH C16-C20 [mg/dm <sup>2</sup> ], MOSH C20-C25 [mg/dm <sup>2</sup> ], MOSH C25-C35 [mg/dm <sup>2</sup> ], MOAH C10-C16 [mg/dm <sup>2</sup> ], MOAH C16-C25 [mg/dm <sup>2</sup> ], MOAH C25-C35 [mg/dm <sup>2</sup> ], MOSH C10-C35 [mg/dm <sup>2</sup> ], MOAH C10-C35 [mg/dm <sup>2</sup> ] (all quantitative)	Mar-25	
2010620	<b>Migration from paper, board using MPPO (EN 14338)</b>	<input type="checkbox"/> overall migration (MPPO) [mg/dm <sup>2</sup> ] (all quantitative)	Nov-25	
Proficiency Test for the analysis of mineral oil in foods, such as edible fats and oils, cocoa butter and chocolate, cheese and milk powder, can be found in our catalogue 'Food and Feed' or in the online catalogue (ODIN).				
2011124	<b>Paper, cardboard - PFAS</b>	<input type="checkbox"/> total perfluorooctanesulfonic acid (CAS 1763-23-1) [µg/kg], total perfluorooctanoic acid (CAS 335-67-1) [µg/kg], total perfluorononanoic acid (CAS 375-95-1) [µg/kg], total perfluorohexane sulfonic acid (CAS 355-46-4) [µg/kg], total perfluorohexanoic acid (CAS 307-24-4) [µg/kg], total perfluorodecanoic acid (CAS 335-76-2) [µg/kg], total perfluorundecanoic acid (CAS 2058-94-8) [µg/kg], total perfluorododecanoic acid (CAS 307-55-1) [µg/kg], total perfluorotridecanoic acid (CAS 72629-94-8) [µg/kg], total perfluorotetradecanoic acid (CAS 376-06-7) [µg/kg], 6:2 FTOH (CAS 647-42-7) [µg/kg], 8:2 FTOH (CAS 678-39-7) [µg/kg], 10:2 FTOH (CAS 865-86-1) [µg/kg], 12:2 FTOH (CAS 39239-77-5) [µg/kg], 6:2 FTA (CAS 17527-29-6) [µg/kg], 8:2 FTA (CAS 27905-45-9) [µg/kg], 10:2 FTA (CAS 17741-60-5) [µg/kg], 6:2 FTMA (CAS 2144-53-8) [µg/kg], 8:2 FTMA (CAS 1996-88-9) [µg/kg], total fluor (TF) [mg/kg] (all quantitative)	Jul-25	
2010642	<b>Paper, cardboard - formaldehyde (EN 1541)</b>	<input type="checkbox"/> formaldehyde (CAS 50-00-0) [mg/kg] (all quantitative)	Jun-25	
2010644	<b>Paper, cardboard - glyoxal</b>	<input type="checkbox"/> glyoxal (CAS 107-22-2) [mg/kg] (all quantitative)	May-25	
2011147	<b>Paper, board - primary aromatic amines (EN 17163)</b>	<input type="checkbox"/> o-toluidine (CAS 95-53-4) [µg/l], benzidine (CAS 92-87-5) [µg/l], aniline (CAS 62-53-3) [µg/l], 3,3'-dichlorobenzidine (CAS 91-94-1) [µg/l], 2-methoxyaniline (CAS 90-04-0) [µg/l], 4-chloraniline (CAS 106-47-8) [µg/l], 2-naphthylamine (CAS 91-59-8) [µg/l], 3,3'-dimethylbenzidine (CAS 119-93-7) [µg/l] (all quantitative)	Sep-25	
2011148	<b>Paper, board - phthalates (EN 16453)</b>	<input type="checkbox"/> DINP (CAS 28553-12-0) [mg/l], DEHP (CAS 117-81-7) [mg/l], DNOP (CAS 117-84-0) [mg/l], DIDP (CAS 26761-40-0) [mg/l], BBP (CAS 85-68-7) [mg/l], DBP (CAS 84-74-2) [mg/l], DIPB (CAS 84-69-5) [mg/l], DPP (CAS 131-18-0) [mg/l], DIHP (CAS 71888-89-6) [mg/l], DMEP (CAS 117-82-8) [mg/l] (all quantitative)	Jun-25	
2010452	<b>Paper, cardboard - 1,3-DCP and 3-MCPD</b>	<input type="checkbox"/> 1,3-dichloro-2-propanol (CAS 96-23-1) [µg/l], 3-monochloro-1,2-propanediol (CAS 96-24-2) [µg/l] (all quantitative)	Jun-25	
2010456	<b>Paper, cardboard - cadmium, lead in aqueous extract (EN 12498)</b>	<input type="checkbox"/> cadmium (Cd) [µg/l], lead (Pb) [µg/l] (all quantitative)	Jul-25	
2011149	<b>Paper, board - mercury in aqueous extract (EN 12497)</b>	<input type="checkbox"/> mercury (Hg) [µg/l] (all quantitative)	Nov-25	
2011099	<b>Paper, cardboard - aluminium</b>	<input type="checkbox"/> aluminium (Al) [mg/l] (all quantitative)	Aug-25	
2010640	<b>Paper, board - pH value (ISO 6588-1, ISO 6588-2)</b>	<input type="checkbox"/> pH value (cold extraction) [ - ], pH value (hot extraction) [ - ] (all quantitative)	Nov-25	

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[\*] = 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 - chemical-physical

Art. no.	Proficiency testing type [A]	Parameters [*]	Period	To view pricing information:
<b>Paper and board</b>				<a href="#">Login or register</a>
2010646	<b>Colour fastness of dyed paper (EN 646)</b>	<input type="checkbox"/> colour fastness (dist. Water) [-], colour fastness (acetic acid 3%) [-], colour fastness (olive oil) [-], colour fastness (alkali salt solution) [-] (all quantitative)	May-25	
2010648	<b>Colour fastness of fluorescent whitened paper (EN 648)</b>	<input type="checkbox"/> colour fastness (dist. Water) [-], colour fastness (acetic acid 3%) [-], colour fastness (olive oil) [-], colour fastness (alkali salt solution) [-] (all quantitative)	May-25	
2010448	<b>Testing of benzophenone in food simulating matrix</b>	<input type="checkbox"/> benzophenon (CAS 119-61-9) (ethanol 10%) [mg/kg], benzophenon (CAS 119-61-9) (ethanol 95%) [mg/kg] (all quantitative)	Apr-25	
2010454	<b>Paper, cardboard - PCBs (ISO 15318)</b>	<input type="checkbox"/> PCB 52 (CAS 35693-99-3) [mg/kg], PCB 101 (CAS 37680-73-2) [mg/kg], PCB 138 (CAS 35065-28-2) [mg/kg], PCB 28 (CAS 7012-37-5) [mg/kg], PCB 153 (CAS 35065-27-1) [mg/kg], PCB 180 (CAS 35065-29-3) [mg/kg] (all quantitative)	Sep-25	
2010460	<b>Thermal paper - bisphenol S</b>	<input type="checkbox"/> bisphenol S (CAS 80-09-1) [mg/kg paper] (all quantitative)	Aug-25	
2011011	<b>Paper, cardboard - total chlorine and organically bound chlorine (ISO 11480)</b>	<input type="checkbox"/> total chlorine [mg/kg], organically bound chlorine [mg/kg] (all quantitative)	Jul-25	
2010450	<b>Paper, cardboard - DIPN (EN 14719)</b>	<input type="checkbox"/> DIPN [mg/kg] (all quantitative)	May-25	
2010442	<b>Paper, cardboard - overall migration (fatty test food, solvent extract) (EN 15519)</b>	<input type="checkbox"/> overall migration (ethanol 95%) [mg/dm <sup>2</sup> ], overall migration (ISO octane) [mg/dm <sup>2</sup> ] (all quantitative)	Apr-25	
2011023	<b>Pulps - Kappa number (ISO 302)</b>	<input type="checkbox"/> Kappa number (all quantitative)	Jun-25	
<b>Printing inks</b>				
2010314	<b>Migration of printing ink constituents (round 1)</b>	<input type="checkbox"/> CAS 94108-97-1 (ethanol 50%) [µg/kg], CAS 94108-97-1 (ethanol 95%) [µg/kg], CAS 57472-68-1 (ethanol 50%) [µg/kg], CAS 57472-68-1 (ethanol 95%) [µg/kg], CAS 119313-12-1 (ethanol 50%) [µg/kg], CAS 119313-12-1 (ethanol 95%) [µg/kg], CAS 84434-11-7 (ethanol 50%) [µg/kg], CAS 84434-11-7 (ethanol 95%) [µg/kg] (all quantitative)	Jul-25	
2010316	<b>Migration of printing ink constituents (round 2)</b>	<input type="checkbox"/> CAS 272460-97-6 (ethanol 50%) [µg/kg], CAS 272460-97-6 (ethanol 95%) [µg/kg], CAS 162881-26-7 (ethanol 50%) [µg/kg], CAS 162881-26-7 (ethanol 95%) [µg/kg], CAS 42978-66-5 (ethanol 50%) [µg/kg], CAS 42978-66-5 (ethanol 95%) [µg/kg], CAS 15625-89-5 (ethanol 50%) [µg/kg], CAS 15625-89-5 (ethanol 95%) [µg/kg] (all quantitative)	Nov-25	
3010019	<b>Printing ink constituents synthetic samples - initiators and monomers</b>	<input type="checkbox"/> CAS 272460-97-6 [µg/kg], CAS 162881-26-7 [µg/kg], CAS 119344-86-4 [µg/kg], CAS 84434-11-7 [µg/kg], Di-TMPTA (CAS 94108-97-1) [µg/kg], DPGDA (CAS 57472-68-1) [µg/kg], TPGDA (CAS 42978-66-5) [µg/kg], TMPTA (CAS 15625-89-5) [µg/kg] (all quantitative)	Nov-25	

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# Proficiency testing - chemical-physical

Art. no.	Proficiency testing type [A]	Parameters [*]	Period	To view pricing information:
<b>Kitchen utensils and dishes - NEW!</b>				<a href="#">Login or register</a>
2011274	<b>Metals and alloys - migration of metals part 1</b>	<input type="checkbox"/> aluminum (Al) [mg/kg], antimony (Sb) [mg/kg], chromium (Cr) [mg/kg], cobalt (Co) [mg/kg], copper (Cu) [mg/kg], iron (Fe) [mg/kg], magnesium (Mg) [mg/kg], manganese (Mn) [mg/kg], molybdenum (Mo) [mg/kg], nickel (Ni) [mg/kg], silver (Ag) [mg/kg], tin (Sn) [mg/kg], titanium (Ti) [mg/kg], vanadium (V) [mg/kg], zinc (Zn) [mg/kg] (all quantitative)	Jun-25	
In this PT, the migration of selected metals is to be tested by filling with simulant artificial tap water (acc. to EN 16889:2016-10) and 0.5 % citric acid (based on the EDQM Guide 2013).				
2011275	<b>Metals and alloys - migration of metals part 2</b>	<input type="checkbox"/> envelope volume [cm <sup>3</sup> ], aluminum (Al) [mg/kg], antimony (Sb) [mg/kg], chromium (Cr) [mg/kg], cobalt (Co) [mg/kg], copper (Cu) [mg/kg], iron (Fe) [mg/kg], magnesium (Mg) [mg/kg], manganese (Mn) [mg/kg], molybdenum (Mo) [mg/kg], nickel (Ni) [mg/kg], silver (Ag) [mg/kg], tin (Sn) [mg/kg], titanium (Ti) [mg/kg], vanadium (V) [mg/kg], zinc (Zn) [mg/kg] (all quantitative)	Nov-25	
In this PT, the migration of selected metals is to be tested by filling with simulant artificial tap water (acc. to EN 16889:2016-10) and 0.5 % citric acid (based on the EDQM Guide 2013).				
<b>Kitchen utensils and dishes</b>				
2010407	<b>Release of metals from enamel (ISO 4531)</b>	<input type="checkbox"/> cadmium (Cd) [µg/l], cobalt (Co) [µg/l], nickel (Ni) [µg/l], lead (Pb) [µg/l], lithium (Li) [µg/l], aluminium (Al) [µg/l], manganese (Mn) [µg/l] (all quantitative)	Oct-25	
2010411	<b>Ceramics - release of lead and cadmium (EN 1388-1)</b>	<input type="checkbox"/> lead (Pb) [mg/l], cadmium (Cd) [mg/l] (all quantitative)	Oct-25	
2010414	<b>Ceramics - specific migration metals</b>	<input type="checkbox"/> cobalt (Co) (4% acetic acid) [mg/l], cobalt (Co) (0,5% citric acid) [mg/l], aluminium (Al) (4% acetic acid) [mg/l], aluminium (Al) (0,5% citric acid) [mg/l], arsenic (As) (4% acetic acid) [mg/l], arsenic (As) (0,5% citric acid) [mg/l], barium (Ba) (4% acetic acid) [mg/l], barium (Ba) (0,5% citric acid) [mg/l], chromium (Cr) (4% acetic acid) [mg/l], chromium (Cr) (0,5% citric acid) [mg/l], nickel (Ni) (4% acetic acid) [mg/l], nickel (Ni) (0,5% citric acid) [mg/l], antimony (Sb) (4% acetic acid) [mg/l], antimony (Sb) (0,5% citric acid) [mg/l], zinc (Zn) (4% acetic acid) [mg/l], zinc (Zn) (0,5% citric acid) [mg/l] (all quantitative)	Oct-25	
2010171	<b>Metal - elemental determination by XRF</b>	<input type="checkbox"/> nickel (Ni) [%], copper (Cu) [%], zinc (Zn) [%], lead (Pb) [%], gold (Au) [%], silver (Ag) [%], manganese (Mn) [%], iron (Fe) [%], tin (Sn) [%], cadmium (Cd) [%], chromium (Cr) [%], mercury (Hg) [%] (all quantitative)	Jul-25	
<b>Rubber</b>				
2010853	<b>Rubber - PAH content</b>	<input type="checkbox"/> benzo[a]pyrene (CAS 50-32-8) [mg/kg], anthracene (CAS 120-12-7) [mg/kg], benzo[a]anthracene (CAS 56-55-3) [mg/kg], chrysene (CAS 218-01-9) [mg/kg], fluoranthene (CAS 206-44-0) [mg/kg] (all quantitative)	Sep-25	
2011130	<b>Rubber - overall migration (one-sided contact)</b>	<input type="checkbox"/> overall migration (ethanol 10%) [mg/dm <sup>2</sup> ], overall migration (ethanol 20%) [mg/dm <sup>2</sup> ], overall migration (ethanol 50%) [mg/dm <sup>2</sup> ], overall migration (acetic acid 3%) [mg/dm <sup>2</sup> ], overall migration (vegetable oil) [mg/dm <sup>2</sup> ] (all quantitative)	Jan-25	
2011131	<b>Rubber - overall migration (total immersion)</b>	<input type="checkbox"/> overall migration (ethanol 10%) [mg/dm <sup>2</sup> ], overall migration (ethanol 20%) [mg/dm <sup>2</sup> ], overall migration (ethanol 50%) [mg/dm <sup>2</sup> ], overall migration (acetic acid 3%) [mg/dm <sup>2</sup> ], overall migration (vegetable oil) [mg/dm <sup>2</sup> ] (all quantitative)	Oct-25	
2011132	<b>Rubber - overall migration (substitute test, one-sided contact)</b>	<input type="checkbox"/> overall migration (ethanol 95%) [mg/dm <sup>2</sup> ], overall migration (ISO octane) [mg/dm <sup>2</sup> ] (all quantitative)	Dec-25	
2011133	<b>Rubber - specific migration metals</b>	<input type="checkbox"/> zinc (Zn) (dist. water) [mg/kg], zinc (Zn) (acetic acid 3%) [mg/kg], aluminium (Al) (dist. water) [mg/kg], aluminium (Al) (acetic acid 3%) [mg/kg], lead (Pb) (dist. water) [mg/kg], lead (Pb) (acetic acid 3%) [mg/kg] (all quantitative)	Nov-25	
2011134	<b>Rubber - specific migration antioxidant</b>	<input type="checkbox"/> poly(dicyclopentadiene-co-p-cresole) (CAS 68610-51-5) (ethanol 95%) [mg/kg], poly(dicyclopentadiene-co-p-cresole) (CAS 68610-51-5) (ISO octane) [mg/kg] (all quantitative)	Jan-25	

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# registration form proficiency testing



Additional samples are required for the following tests:

Quantity	Art. No. / Proficiency testing type
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**For questions and suggestions do not hesitate to contact the DRRR-team!**

+49(0)831/960 878-0

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**For proficiency testing schemes labelled with "risk group 2, or 3\*\*" we need a permission or an exemption for working with pathogenic microorganisms of your lab if existing in your country (e.g. "infection protection law (IfSG) in Germany).**

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 registration is an one-time order. It is only valid for one year. Cancellation fees apply when cancelling a registration. If you want to have a permanent-registration please tick the box on the right side.

- This registration is permanent-registration and valid until my cancellation
- An offer with the total costs is needed
- A Purchase order from the purchasing department will follow

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für Ringversuche und Referenzmaterialien GmbH  
Reinhartser Straße 31 | 87437 Kempten  
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[www.DRRR.de](http://www.DRRR.de) | [info@DRRR.de](mailto:info@DRRR.de)