### Mineral oil Proficiency Testing 2025



#### Accreditation ISO/IEC 17043 (A2LA)

The DRRR is an accredited proficiency testing provider by AZLA according to ISO/IEC 17043:2023. The accreditation is only valid for the matrices/parameters listed on the AZLA scope of accreditation [#5494.01]. Whether a proficiency test is covered or not covered by the scope of accreditation by AZLA 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 DIA ISO/IEC 17043:2010. The accreditation is valid only for the scope listed an accreditation is valid only for the scope listed 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 in the field of mineral oils. This means you can benefit from our high quality standards in all important test areas:

In 2025 we offer the following proficiency testing schemes for mineral oil analysis.

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 participation with ODIN easy, safe and clear
   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 © DRRR rev.: 25.10.2024 (changes reserved) Online
Data
Information

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



-					
Art. no.	Proficiency testing type [A]	Parameters [*]	Period	To view pricing information:	
Fats, oils and oilseeds					
2010320	Mineral oil in edible fats	MOSH C10-C16 [mg/kg], MOSH C16-C20 [mg/kg], MOSH C20-C25 [mg/kg], MOSH C25-C35 [mg/kg], MOSH C35-C40 [mg/kg], MOSH C40-C50 [mg/kg], MOAH C10-C16 [mg/kg], MOAH C16-C25 [mg/kg], MOAH C25-C35 [mg/kg], MOAH C35-C50 [mg/kg], MOSH C10-C50 [mg/kg], MOAH C10-C50 [mg/kg] (all quantitative)	Jul-25		
	_	matrices: coconut fat, palm fat			
2011135	Mineral oil in edible oils	MOSH C10-C16 [mg/kg], MOSH C16-C20 [mg/kg], MOSH C20-C25 [mg/kg], MOSH C25-C35 [mg/kg], MOSH C35-C40 [mg/kg], MOSH C40-C50 [mg/kg], MOAH C10-C16 [mg/kg], MOAH C16-C25 [mg/kg], MOAH C25-C35 [mg/kg], MOAH C35-C50 [mg/kg], MOSH C10-C50 [mg/kg], MOAH C10-C50 [mg/kg] (all quantitative)	Dec-25		
		matrices: olive oil, rapeseed oil			
2011150	MOAH - quantification acc. number of aromatic rings	Monoaromatic MOAH [mg/kg], Diaromatic MOAH [mg/kg], Tri/Polyaromatic MOAH [mg/kg], MOAH C10-C50 [mg/kg], Total Terpenes and/or other natural interferences [mg/kg], PP PO(S)H [mg/kg], PE PO(S)H [mg/kg], Polyalphaolefins (PAO) [mg/kg], MOSH C10-C50 [mg/kg], Total Hydrocarbons (MOSH Fraction) [mg/kg] (all quantitative)	Sep-25		
Coco	a and chocolate				
		<b>7</b>			
2010590	Mineral oil in cocoa butter and chocolate	MOSH C10-C16 [mg/kg], MOSH C16-C20 [mg/kg], MOSH C20- C25 [mg/kg], MOSH C25-C35 [mg/kg], MOSH C35-C40 [mg/kg], MOSH C40-C50 [mg/kg], MOAH C10-C16 [mg/kg], MOAH C16-C25 [mg/kg], MOAH C25-C35 [mg/kg], MOAH C35- C50 [mg/kg], MOSH C10-C50 [mg/kg], MOAH C10-C50 [mg/kg] (all quantitative)	Jul-25		
Cereals, cereal products					
2010180	Mineral oil in low-fat and starch-rich foodstuff	MOSH C10-C16 [mg/kg], MOSH C16-C20 [mg/kg], MOSH C20-C25 [mg/kg], MOSH C25-C35 [mg/kg], MOSH C35-C40 [mg/kg], MOSH C40-C50 [mg/kg], MOAH C10-C16 [mg/kg], MOAH C16-C25 [mg/kg], MOAH C25-C35 [mg/kg], MOAH C35-C50 [mg/kg], MOSH C10-C50 [mg/kg], MOAH C10-C50 [mg/kg] (all quantitative)	May-25		
Milk	Milk powder				
2010245	Mineral oil in cheese and milk powder	MOSH C10-C16 [mg/kg], MOSH C16-C20 [mg/kg], MOSH C20-C25 [mg/kg], MOSH C25-C35 [mg/kg], MOSH C35-C40 [mg/kg], MOSH C40-C50 [mg/kg], MOAH C10-C16 [mg/kg], MOAH C16-C25 [mg/kg], MOAH C25-C35 [mg/kg], MOAH C35-C50 [mg/kg], MOSH C10-C50 [mg/kg], MOAH C10-C50 [mg/kg] (all quantitative)	May-25		

<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 - chemical-physical**



Art. no.	Proficiency testing type [A]	Parameters [*]	Period	To view pricing information:
Pape	er and board			Login or register
2010318	Mineral oil in cardboard	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	Migration of mineral oil from cardboard	MOSH C10-C16 [mg/dm²], MOSH C16-C20 [mg/dm²], MOSH C20-C25 [mg/dm²], MOSH C25-C35 [mg/dm²], MOAH C10-C16 [mg/dm²], MOAH C16-C25 [mg/dm²], MOAH C25-C35 [mg/dm²], MOSH C10-C35 [mg/dm²], MOAH C10-C35 [mg/dm²] (all quantitative)	Mar-25	
2010620	Migration from paper, board using MPPO (EN 14338)	overall migration (MPPO) [mg/dm²] (all quantitative)	Nov-25	
Texti	iles			
2010935	Mineral oil in jute bags	MOSH C10-C16 [mg/kg], MOSH C16-C20 [mg/kg], MOSH C20-C25 [mg/kg], MOSH C25-C35 [mg/kg], MOSH C35-C40 [mg/kg], MOSH C40-C50 [mg/kg], MOAH C10-C16 [mg/kg], MOAH C16-C25 [mg/kg], MOAH C25-C35 [mg/kg], MOAH C35-C50 [mg/kg], MOSH C10-C50 [mg/kg], MOAH C10-C50 [mg/kg] (all quantitative)	Oct-25	
Cosn	netic			
2010558	Cosmetics - mineral oil	MOSH C10-C50 [g/100g], MOAH C10-C50 [g/100g] (all quantitative)	Dec-25	

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# registration form proficiency testing



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.: 25.10.2024 (changes reserved)
e to technical or organizational reasons. In these	cy testing round will not be carried out within the scope of accreditation rare cases the DRRR will inform the participants before the start of the ipment. An immediately free cancellation for the participants is possible  This registration is permanent-registration and valid until my call.  An offer with the total costs is needed  A Purchase order from the purchasing department will follow	
der by e-mail: reby we confirm obligatorily the participation in the	info@DRRR.de ne above mentioned test(s) and	
e order for the additional sample sets.		DRRR-customer number
		company additional line
		contact person
		street
		post code / city
-		country
		email
		VAT-ID (EU)
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