

# Mineral oil 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).

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## 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 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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# Proficiency testing - chemical-physical

Art. no.	Proficiency testing type [A]	Parameters [*]	Period	To view pricing information:
<b>Fats, oils and oilseeds</b>				<a href="#">Login or register</a>
2010320	Mineral oil in edible fats	<input type="checkbox"/> 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) <i>matrices: coconut fat, palm fat</i>	Jul-25	
2011135	Mineral oil in edible oils	<input type="checkbox"/> 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) <i>matrices: olive oil, rapeseed oil</i>	Dec-25	
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	
<b>Cocoa and chocolate</b>				
2010590	Mineral oil in cocoa butter and chocolate	<input type="checkbox"/> 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	
<b>Cereals, cereal products</b>				
2010180	Mineral oil in low-fat and starch-rich foodstuff	<input type="checkbox"/> 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	
<b>Milk powder</b>				
2010245	Mineral oil in cheese and milk powder	<input type="checkbox"/> 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	

[A] = For accredited and non-accredited status please see our [Catalogue/ Shop \(ODIN\)](#)

[\*] = 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>
2010318	Mineral oil in cardboard	<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	Migration of mineral oil from cardboard	<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	Migration from paper, board using MPPO (EN 14338)	<input type="checkbox"/> overall migration (MPPO) [mg/dm <sup>2</sup> ] (all quantitative)	Nov-25	
<b>Textiles</b>				
2010935	Mineral oil in jute bags	<input type="checkbox"/> 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	
<b>Cosmetic</b>				
2010558	Cosmetics - mineral oil	<input type="checkbox"/> MOSH C10-C50 [g/100g], MOAH C10-C50 [g/100g] (all quantitative)	Dec-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!**

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

Order by e-mail: [info@DRRR.de](mailto:info@DRRR.de)  
 Hereby we confirm obligatorily the participation in the above mentioned test(s) and the order for the additional sample sets.

_____	<b>DRRR-customer number</b>
_____	<b>company</b>
_____	<b>additional line</b>
_____	<b>contact person</b>
_____	<b>street</b>
_____	<b>post code / city</b>
_____	<b>country</b>
_____	<b>email</b>
_____	<b>VAT-ID (EU)</b>

Date: \_\_\_\_\_

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