

Dear customers

through a lot of developments in all matrices, we offer this year a comprehensive proficiency testing program with many new developments in the field of **cheese**.

We are pleased to present you our quality assurance program in the field of the **chemical-physical and microbiological** analytic of **“cheese”**.

Product catalogue food and feed

chemical-physical proficiency testing schemes CHEESE:

- **processed cheese 3 (September 2019)**
Article No. 2010378 *more information you can find at www.odin.drrr.de*
dry matter, fat, protein, lactose, total phosphorus, ash, sodium chloride, nitrate, pH-value, citric acid, total lactic acid
- **processed cheese (May 2019)**
Article No. 2010258 *more information you can find at www.odin.drrr.de*
natamycin, aflatoxin M1
- **fresh cheese 1 (April 2019)**
Article No. 2010029 *more information you can find at www.odin.drrr.de*
fat, dry matter, protein, total lactic acid
- **fresh cheese 2 (October 2019)**
Article No. 2010380 *more information you can find at www.odin.drrr.de*
fat, dry matter, protein, total lactic acid
- **curd (October 2019)**
Article No. 2010164 *more information you can find at www.odin.drrr.de*
fat, dry matter, protein, total lactic acid
- **semi hard cheese (May 2019)**
Article No. 2010047 *more information you can find at www.odin.drrr.de*
fat, dry matter, protein, sodium chloride, nitrate
- **hard cheese (February 2019)**
Article No. 2010031 *more information you can find at www.odin.drrr.de*
fat, dry matter, protein, sodium chloride
- **soft cheese (May 2019)**
Article No. 2010037 *more information you can find at www.odin.drrr.de*
fat, dry matter, protein, lactose, sodium chloride, pH value

Product catalogue microbiology

microbiological proficiency testing schemes CHEESE:

- **E.coli cheese (July 2019)**
Article No. 2010111 *more information you can find at www.odin.drrr.de*
E.coli, total count quantitative
- **yeasts cheese (May 2019)**
Article No. 2010176 *more information you can find at www.odin.drrr.de*
Yeasts, total count quantitative
- **moulds cheese (May 2019)**
Article No. 2010178 *more information you can find at www.odin.drrr.de*
Moulds, total count quantitative
- **Listeria cheese (August 2019)**
Article No. 2010137 *more information you can find at www.odin.drrr.de*
Listeria monocytogenes qualitative
- **Staphylococcus cheese (July 2019)**
Article No. 2010469 *more information you can find at www.odin.drrr.de*
coagulase-positive Staphylococcus, total count quantitative
- **Enterobact. cheese (July 2019)**
Article No. 2010471 *more information you can find at www.odin.drrr.de*
Enterobacteriaceae, total count quantitative
- **Bacillus cereus processed cheese (May 2019)**
Article No. 2010156 *more information you can find at www.odin.drrr.de*
Bacillus Cereus, total count quantitative

Have we sparked your interests?

More information concerning the proficiency testing schemes as well as the prices and the order form you can find in the attached special supplement, in our product catalogue, on our website <http://www.DRRR.de/en/catalogue/> and in our Online Data Information Network ([ODIN](#)).

Do you have suggestions for other parameters or matrices and their implementation?

Then do not hesitate to contact us!

Yours DRRR-Team

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chemical-physical proficiency testing

For your registration we recommend to use our online catalogue (ODIN) or the registration forms on our homepage (www.DRRR.de). You can also use the registration forms of this special supplement.

cheese

Art. No.	proficiency testing type	requested parameters	period	price *	additional samples **
2010378	processed cheese 3 frozen	dry matter, fat, protein, lactose, total phosphorus, ash, sodium chloride, nitrate, pH-value, citric acid, total lactic acid	Sep-19	291,00 €	101,00 €
2010258	processed cheese frozen	natamycin, aflatoxin M1	May-19	420,00 €	137,00 €
2010029	fresh cheese 1	fat, dry matter, protein, total lactic acid	Apr-19	219,00 €	76,50 €
2010380	fresh cheese 2		Oct-19	219,00 €	76,50 €
2010164	curd	fat, dry matter, protein, total lactic acid	Oct-19	219,00 €	76,50 €
2010047	semi hard cheese frozen	fat, dry matter, protein, sodium chloride, nitrate	May-19	254,00 €	88,00 €
2010031	hard cheese frozen	fat, dry matter, protein, sodium chloride	Feb-19	254,00 €	88,00 €
2010037	soft cheese	fat, dry matter, protein, lactose, sodium chloride, pH value	May-19	254,00 €	88,00 €

* price only valid by online result release and report in ODIN / price for result release by mail/fax plus 40,00 € / price for report by post plus 40,00 €

** additional submitted result sheets by e-mail, post or fax will be charged as additional sample sets

microbiological proficiency testing

For your registration we recommend to use our online catalogue (ODIN) or the registration forms on our homepage (www.DRRR.de). You can also use the registration forms of this special supplement.

cheese

Art. No.	proficiency testing type	requested parameters	period	price *	additional samples **
2010111	E.coli cheese risk group 1, frozen	E.coli, total count quantitative (2 samples cheese, 2 samples reference solution)	Jul-19	310,00 €	110,00 €
2010176	yeasts cheese risk group 1, frozen	Yeasts, total count quantitative (2 samples cheese)	May-19	230,00 €	80,00 €
2010178	moulds cheese risk group 1, frozen	Moulds, total count quantitative (2 samples cheese)	May-19	230,00 €	80,00 €
2010137	Listeria cheese risk group 2, frozen	Listeria monocytogenes qualitative (3 samples cheese)	Aug-19	250,00 €	87,00 €
2010469	Staphylococcus cheese risk group 2, frozen	coagulase-positive Staphylococcus, total count quantitative (2 samples cheese)	Jul-19	230,00 €	80,00 €
2010471	Enterobact. cheese risk group 1, frozen	Enterobacteriaceae, total count quantitative (2 samples cheese, 2 samples reference solution)	Jul-19	310,00 €	110,00 €
2010156	Bacillus cereus processed cheese risk group 2, frozen	Bacillus Cereus, total count quantitative (2 samples processed cheese)	May-19	230,00 €	80,00 €

* price only valid by online result release and report in ODIN / price for result release by mail/fax plus 40,00 € / price for report by post plus 40,00 €

** additional submitted result sheets by e-mail, post or fax will be charged as additional sample sets

registration form proficiency testing



Article No. / proficiency testing type	period	result release and report online (ODIN)	result release by e-mail / fax; report by e-mail	report by postal delivery	additional sample sets

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). The appropriate form you can find in the product catalogue microbiology on page 63.**

Up to nine additional result sheets can be returned for chemical-physical, microbiological and physical-mechanical proficiency testing rounds are free of charge. As a participant, you benefit from our international recognized proficiency testing schemes. By submitting up to ten result sheets you are now enabled to run international comparisons to check different methods and different lab technicians with one proficiency testing round. Your benefit: Participating in DRRR-proficiency testing services save costs for your quality assurance! If you need additional sample sets, you have the opportunity to order it according to our latest product catalogue.

Please note, that the free of charge service is only valid for returning result sheets by ODIN. If you send us your results by mail, fax or postal delivery, the additional result sheet will be charged according the latest product catalogue as a sample set equivalent.

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.

Please send registration to:
 fax-no. +49 (0)8 31/960 878-99
 e-mail: info@DRRR.de
 online via www.drrr.de/en/odin

- 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

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With your signature you agree with our general terms and conditions.

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