

Food Regulatory Training

Theoretical and practical training service description



FRTRAIN12

Service description:

Training and consulting activity to help you develop an appropriate preparation and performance testing of culture media according EN ISO 11133.

Topics covered by the service:

- Theoretical presentation on the different parameters to consider when developing preparation and performance testing of culture media:
 - ✓ General quality assurance, including documentation
 - ✓ Laboratory preparation, including storage and shelf life of culture media
 - ✓ Test organisms for performance testing, including usage of reference materials
 - ✓ Quantitative and qualitative methods of performance testing of liquid and solid culture media, reading and interpretation
- Customized test protocol allowing assessing the above parameters.
- On-site training of operators on the performance testing of culture media. Initiation of the tests on site. Maximum attendance of 8 people for the practical part.
- Phone and e-mail support: follow-up of tests, analysis of raw data, interpretation of results, planning of next tests, advices on ways to remove interferences if applicable, calculation of expendables, practical recommendations, tips and tricks, sharing of our knowledge and expertise of the preparation and performance testing of culture media.

Duration:

Theoretical and practical training: 2,5 consecutive days.

Consulting support (phone and e-mail support): during 3 months from the initial testing.

Important Notes:

- To perform the practical part of the training, a microbiological laboratory of at least Biosafety Risk Class 1 is needed. It is mandatory that there are no employment restrictions regarding the microbiological lab work for the people attending the practical training.
- Consumables, e.g. culture media, test strains and reference material are not included.
- A Non-Disclosure Agreement may be signed between both parties to protect the customer's sensitive information.

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