



# GMP Webinar

## **ECA Guide for the Evaluation and Investigation of Microbiological Deviations**

Chapter 2:

Endotoxin Out of Specification (OOS) / Out of Trend (OOT) / Atypical Results

Date:

Tuesday, 21 July 2020, 14.00 – 15.30 h CEST

Speaker:

Jordi Iglesias, Technology and Market Development Manager  
Microbial Solutions, Charles River

Authors: Meghan Provenzano | Matthew Paquette | Jordi Iglesias | Alan Hoffmeister

ECA has entrusted  
CONCEPT HEIDELBERG with the  
organisation of this webinar.

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## Background

The handling of deviations, i.e. Out of Specification (OOS), Out of Limit (OOL), Out of Trend or typical test results is unfortunately insufficiently described from a regulatory point of view. The only existing guideline of the FDA unfortunately does not refer to microbiological issues.

For this reason, the Pharmaceutical Microbiology Working Group of the ECA decided two years ago to prepare a supporting document that provides guidance on how to deal with such microbiological deviations based on the experience of its members and regulatory expectations. After the first chapter "Guidance for deviation handling of microbiological environmental monitoring excursions in non-sterile pharmaceutical manufacturing", which has already been published, the second section, Endotoxin Testing Lab Investigations - OUT OF SPECIFICATION (OOS)/OUT OF TREND (OOT)/ATYPICAL RESULTS INVESTIGATIONS is finalized now and will be published shortly.

## Educational Objectives

During the webinar you will have the opportunity to learn about the content of the new guideline:

- Out of Specification (OOS)/Out of Trend (OOT)/Atypical Results Investigations
- Creating the Investigation Process Parameters
- OOS vs Invalid
- Performing the Laboratory Investigation
- How to use data generated by your company to proactively prevent OOS

## Target Audience

This webinar is aimed at employees from the following areas

- Quality Assurance
- Quality Control
- Microbiology
- Contract Labs
- R&D
- Authorities

who are involved in the control of Endotoxins, administration of deviations/root cause analysis, batch release and audits and inspections.

## Speaker



### Jordi Iglesias, Technology and Market Development Manager, Charles River

Jordi studied Biology at the University of Barcelona. From 2004 to 2018 he worked as microbiological supervisor at Zoetis. In 2018 he joined Charles River Laboratories as

Product Specialist. Today he is Technology and Market Development Manager.

## Fees (plus VAT)

Single participation: € 199.- for ECA Members  
Single participation: € 249.- for non-ECA Members  
(This fee does not include the ECA Membership.  
You will find more about the ECA Membership at <https://www.gmp-compliance.org/about-the-academy>).

## Participation of a Group

You have colleagues who also want to participate in the webinar? Then register yourself and your colleagues as a GROUP! You can view the webinar either together (e.g. in a conference room, etc.) or also each individually on your own PC.

## Group Participation (fee per person):

3-10 Persons EUR 211,65  
11-20 Persons EUR 186,75  
more than 20 Persons EUR 161,85

## Registration

By mail, fax, e-mail or online on the Internet at [www.gmp-compliance.com](http://www.gmp-compliance.com). In order to avoid misunderstandings, please indicate the exact address and the full name of the participant. You will receive your access data by e-mail in due time prior to the event.

## Technical Requirements

For our webinars, we use Cisco WebEx, one of the leading suppliers of online meetings. At <http://www.webex.com/test-meeting.html> you can check if your system meets the necessary requirements for the participation at a WebEx meeting and at the same time install the necessary plugin. Please just enter your name and email address for the test. If the installation is not possible because of your rights for the computer system, please contact your IT department. WebEx is a standard nowadays and the necessary installation is fast and easy.

## Presentation/Certificate

The presentation will be made available to you prior to the Webinar as a PDF file. After the Webinar, we will automatically send you a certificate of participation.

## Organisation/Contact

CONCEPT HEIDELBERG, P.O. Box 10 17 64, D-69007 Heidelberg,  
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[info@concept-heidelberg.de](mailto:info@concept-heidelberg.de), [www.gmp-navigator.com](http://www.gmp-navigator.com)

## Do you have any questions?

**For questions regarding content please contact:**  
Mr Axel H. Schroeder, phone +49(0)6221 / 84 44 10,  
Email: [schroeder@concept-heidelberg.de](mailto:schroeder@concept-heidelberg.de)

## For questions regarding organisational aspects please contact:

Ms Isabell Neureuther, phone +49(0)6221 / 84 44 49  
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## Registration for the GMP Webinar "ECA Guide for the Evaluation and Investigation of Microbiological Deviations" on Tuesday, 21 July 2020, 14.00 – 15.30 h CEST,

Speaker: Jordi Iglesias, Charles River

Please fax to CONCEPT HEIDELBERG, +49 (0)6221 / 84 44 34 or you register online at [www.gmp-compliance.org](http://www.gmp-compliance.org).

Please tick:

- Single Participation**
- Group Participation**
  - 3-10 Persons
  - 11-20 Persons
  - more than 20 Persons

**Important:**  
Deadline is 12 noon on  
20 July 2020

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## E-Mail (mandatory for your registration)

### General Terms and Conditions

If you cannot attend the conference you have two options:

1. We are happy to welcome a substitute colleague at any time.

2. If you have to cancel entirely we must charge the following processing fees:

Cancellation until 2 weeks prior to the conference 10 %, until 1 week prior to the conference 50 %, within 1 week prior to the conference 100 %.

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If the event must be cancelled, registrants will be notified as soon as possible and will receive a full refund of fees paid.

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Important: This is a binding registration and above fees are due in case of cancellation or non-appearance. If you cannot take part, you have to inform us in writing. The cancellation fee will then be calculated according to the point of time at which we receive your message. In case you do not appear at the event without having informed us, you will have to pay the full registration fee, even if you have not made the payment yet. Only after we have received your payment, you are entitled to participate in the conference (receipt of payment will not be confirmed). German law shall apply. Court of jurisdiction is Heidelberg.