



# GMP Webinar

## How to handle Reference Standards

Date:

Thursday, 02 July 2020, 14:00 – 15:30 h CEST

Speaker:

Dr Frank Böttcher, GMP-Consulting, Germany

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

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## Background

Reference standards are one of the key aspects in a Quality Control laboratory in the pharmaceutical industry. Correctly qualified reference materials are required to ensure valid QC results, which are the basis for a batch release by a QP. Because of this, the handling and usage of the correct standard is important.

## Educational Objectives

This webinar will give you a comprehensive overview of the GMP-compliant handling of reference standards. Regulatory requirements as well as the qualification and procurement of the reference standards will be discussed and explained.

- Primary standards, Working standards, Ph. Eur. standards
- Specific requirements and handling advices
- How to handle Ph. Eur. standards in the daily business?
- Qualification
- Procurement

## Target Audience

This webinar is designed for all persons working in Quality Control departments or contract laboratories. It will be of interest in particular for personnel from Quality Assurance departments as well as Auditors and Qualified Persons of pharmaceutical companies, suppliers and consultants.

## Speaker



### Dr Frank Böttcher, GMP-Consulting, Germany

Dr Böttcher is a pharmacist, specialized in pharmaceutical analytics. Since 1994, he has worked in various companies in the pharmaceutical industry in the areas of quality control and quality assurance and as Qualified Person. Since January 2020, he is working independently as a freelance consultant and QP. His activities focus on quality control and quality assurance in the pharmaceutical and medical device industry, in particular in manufacturing of sterile products, risk management as well as development, validation and qualification.

## 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 € 211,15  
11-20 Persons € 186,75  
more than 20 Persons € 161,85

## Registration

By mail, fax, e-mail or online on the Internet at <https://www.gmp-compliance.org/>. 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

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## Do you have any questions?

For questions regarding content please contact:  
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## Registration for the Webinar "How to handle Reference Standards" on Thursday, 02 July 2020, 14:00 – 15:30 h CEST

Speaker: Dr Frank Böttcher, GMP-Consulting, Germany

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  
01 July 2020**

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## E-Mail (mandatory for your registration)

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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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