



Connecting People, Science and Regulation®

#### PDA Global Headquarters

Bethesda Towers  
4350 East West Highway  
Suite 150  
Bethesda, MD 20814 USA  
Tel: +1 (301) 656-5900  
Fax: +1 (301) 986-0296  
www.pda.org

#### OFFICERS

Chair:  
**Anders Vinther, PhD**  
Genentech

Chair-Elect:  
**Harold Baseman**  
ValSource

Secretary:  
**Steven Mendivil**  
Amgen

Treasurer:  
**Rebecca Devine, PhD**  
Regulatory Consultant

Immediate Past Chair:  
**Maik Jornitz**  
G-Con

President:  
**Richard M. Johnson**

#### DIRECTORS

**Ursula Busse**  
Novartis

**Jette Christensen**  
Novo Nordisk

**Ian Elvins**  
Lonza AG

**John Finkbohner**  
MedImmune

**Gabriele Gori**  
Novartis Vaccines and Diagnostics

**Stephan Rönninger**  
Amgen

**Michael Sadowski**  
Baxter Healthcare

**Junko Sasaki**  
Dainippon Sumitomo

**Sue Schniepp**  
Allergy Laboratories, Inc.

**Lisa Skeens**  
Hospira, Inc.

**Christopher Smalley, PhD**  
Merck & Co.

**Glenn Wright**  
Eli Lilly

30 April 2013

European Commission  
Health and Consumers Directorate –General, Brussels  
[sanco-pharmaceuticals-d6@ec.europa.eu](mailto:sanco-pharmaceuticals-d6@ec.europa.eu)

Ref: Guidelines on the Principles of Good Distribution Practices for Active Substances for Medicinal Products for Human Use

To the Health and Consumers Directorate-General:

PDA is pleased to provide comments on the template submitted for public consultation. PDA is a non-profit international professional association of more than 10,000 individual member scientists having an interest in the fields of pharmaceutical, biological, and device manufacturing and quality. Our review was completed by an international group of expert volunteers with experience in investigational medicinal products, regulatory affairs and GMP on behalf of our Regulatory Affairs and Quality Advisory Board.

PDA believes this guideline should reference existing regulations and legislation and only add additional clarification, where warranted. We do not see the need for repeating large parts of the text already published in EudraLex Vol 4 Part II, and Chapters 7, 10 and 17. In evidence we have included a comparison table between the draft guideline and the ICH Q7 document with our comments.

If you have any questions, please contact me.

With very best regards,

Georg Roesling, Ph.D.  
Senior Vice President,  
PDA Europe gGmbH  
Adalbertstraße 9  
16548 Glienicke/Berlin  
Germany  
Tel: +49 (33056) 2377 -10  
Fax: +49 (33056) 2377 -77  
Email: [Roessling@pda.org](mailto:Roessling@pda.org)

Information Copy:  
David Cockburn  
Manufacturing and Quality Compliance  
European Medicines Agency  
Compliance and Inspections, London  
[ADM-GMP@ema.europa.eu](mailto:ADM-GMP@ema.europa.eu)



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

30 April 2013

## Submission of comments on GDP APIs

### Comments from:

Name of organisation or individual

The Parenteral Drug Association (PDA)

*Please note that these comments and the identity of the sender will be published unless a specific justified objection is received.*

*When completed, this form should be sent to the European Medicines Agency electronically, in Word format (not PDF).*



## 1. General comments

Stakeholder number <i>(To be completed by the Agency)</i>	General comment (if any)	Outcome (if applicable) <i>(To be completed by the Agency)</i>
	<p>Wherever possible the guideline should reference existing regulations and legislation and only provide additional clarification, where warranted. PDA is concerned that in repeating portions of the text already published in EudraLex Vol 4 Part II, Chapters 7, 10 and 17 there may be confusion and lack of consistency. PDA has prepared a comparison table between the draft guideline and the ICH Q7 document (below).</p>	
	<p>PDA also suggests adding a statement in the introduction clarifying that the guidance is a result of the Falsified Medicines Directive and is based on EudraLex Vol 4 Part II, Chapters 7, 10 and 17. PDA believes this addition will clarify the need for the guideline within the context of existing legislation.</p>	

## 2. Specific comments on text

Line number(s) of the relevant text <i>(e.g. Lines 20-23)</i>	Stakeholder number <i>(To be completed by the Agency)</i>	Comment and rationale; proposed changes <i>(If changes to the wording are suggested, they should be highlighted using 'track changes')</i>	Outcome <i>(To be completed by the Agency)</i>
1		Comment: Clarify that the term distributor includes agents, brokers and traders	
7		Comment: Modify sentence to read: All personnel involved in the distribution of active substances should have the appropriate ability, training and experience to guarantee that active substances are properly received, stored, handled and delivered, and that the documentation, records and transactions are properly carried out	
8		Comment: For clarity, add a reference to EudraLex Vol 4 Part II	
9		Comment: PDA suggests the following changes: All documentation should be made available on request of competent authorities. The Electronic documentation should comply with EU-GMP Part II, Chapter 5.4 of Part II of Eudralex, the Rules Governing Medicinal Products in the European Union, Volume 4 ( <del>EU Guidelines to Good Manufacturing Practice for Medicinal Products for Human and Veterinary Use</del> hereafter 'EU-GMP'), and <del>of the its</del> Annex 11 ( <del>Guidelines on Computerised Systems</del> ), as applicable	
11		Comment: For clarity, add a reference to EudraLex Vol 4 Part II.	
14		Comment: For clarity, add a reference to EudraLex Vol 4 Part II	

Line number(s) of the relevant text <i>(e.g. Lines 20-23)</i>	Stakeholder number <i>(To be completed by the Agency)</i>	Comment and rationale; proposed changes <i>(If changes to the wording are suggested, they should be highlighted using 'track changes')</i>	Outcome <i>(To be completed by the Agency)</i>
18 - 22		<p>Comment: For clarity, we suggest adding a reference to each paragraph to EudraLex Vol 4 Part II</p>	
23		<p><i>Shortages that requires registered importers to notify relevant customers of any interruption to supply that the importer or distributor becomes aware of.</i></p> <p>The meaning of the sentence is not clear as written therefore PDA recommends clarification. If the intent is for an importer to have to notify customers of impending shortages, PDA believes a reference to relevant legislation or guidance is needed.</p>	
25 - 47		<p>Comment: We suggest adding a reference to each paragraph to EudraLex Vol 4 Part II to avoid misinterpretation</p>	
35 a)		<p>Comment: Replace "in good condition" with "meets all specifications and quality attributes"</p>	
44		<p>Comment: We suggest deleting this paragraph or revising to require the API distributor to notify their customers. The API distributor does not know, nor are they required to know, where or when the API is used in Drug Product manufacture. Only the Marketing Authorisation Holder for the Drug Product can comply with this requirement.</p>	

Line number(s) of the relevant text <i>(e.g. Lines 20-23)</i>	Stakeholder number <i>(To be completed by the Agency)</i>	Comment and rationale; proposed changes <i>(If changes to the wording are suggested, they should be highlighted using 'track changes')</i>	Outcome <i>(To be completed by the Agency)</i>
45/2		Comment: There is an apparent error in the numbering: 45 appears twice. Under the headline 'self-inspection' this should be Number 47	

Please add more rows if needed.