



DRAFT DISCUSSION DOCUMENT FOR COMMENTS

WHO REGULATORY GUIDANCE AND RELATED TEXTS: REVISIONS/NEW TEXTS FOR DISCUSSION

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For any technical questions, please contact **Dr Steve Estevão Cordeiro**, Technical Officer, Norms and Standards for Pharmaceuticals, Technical Standards and Specifications (estevoas@who.int), with a copy to **Ms Bezawit Kibret** (Kibretb@who.int, nsp@who.int).

Comments should be submitted through the online platform on or by **6 October 2023**. Please note that only comments received by this deadline will be considered for the preparation of this document.

Our working documents are sent out electronically and uploaded into PleaseReview™. The working documents are also placed on the WHO Medicines website (<https://www.who.int/teams/health-product-and-policy-standards/standards-and-specifications/pharmaceuticals/working-documents-public-consultation>) under the "Working documents in public consultation".

If you wish to receive all our draft guidelines during the course of the year, please send your full name, organization / affiliation, and email address to jonessi@who.int, nsp@who.int and your name will be added to our electronic mailing list and review platform.

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DRAFT DISCUSSION DOCUMENT QAS/23.940:

WHO regulatory guidance and related texts: revisions/new texts for discussion

Description of activity	Date
Preparation of the first draft discussion document	August 2023
Mailing of working document to the Expert Advisory Panel on the International Pharmacopoeia and Pharmaceutical Preparations (EAP) inviting comments and posting of the working document on the WHO website for public consultation.	28 August - 6 October 2023
Discussion of the document at the Joint Meeting on Regulatory Guidance for Multisource Products	22 – 23 September 2023
Presentation to the Fifty-seventh meeting of the ECSP	9 – 13 October 2023
Any other follow-up action as required	

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57 **1. Introduction & scope**

58 The World Health Organization (WHO) is committed to providing high-quality, evidence-based
59 guidelines for pharmaceuticals to ensure that medicines are of good quality, safe, and effective. The
60 completed and updated list of WHO norms and standards for medicines, quality assurance (QA) and
61 regulatory guidance texts adopted by the Expert Committee and published in the WHO Technical
62 Report Series (TRS) is published as Annex 1 in TRS 1044, 2022 (1).

63

64 QA guidelines are the recognized WHO technical standards to support the whole life cycle of medical
65 products, from development to production, marketing authorization and distribution, up to the post-
66 marketing phase.

67

68 QA guidelines and guidance texts must be updated to reflect the constant technical progress in
69 pharmaceutical development, production, regulatory science, and quality control. WHO is soliciting
70 stakeholder feedback in line with WHO procedures for adequate consultation as described in the
71 procedure for developing WHO medicines QA guidelines (2). The discussion document aims to solicit
72 feedback on which WHO guidelines for pharmaceuticals should be reviewed or updated and new
73 topics to develop guidelines or guidance to address gaps in the existing WHO QA guidelines and
74 related texts.

75

76 A short list below reflects guidelines over seven years old or for which significant changes in the field
77 necessitate a review or update. The feedback can cover any aspect, including the relevance of the
78 guidelines to current needs, the accuracy and up-to-dateness of the guidelines, the most important
79 topics that the guidelines should cover, the most important gaps in the existing guidelines, or if other
80 current guidelines supersede the guideline, therefore, should be withdrawn. Additional feedback for
81 review or updates of guidelines adopted by the Expert Committee not included in the shortlist but
82 published in the TRS is welcomed. Recommendations for developing new guidelines or guidance based
83 on current needs are also welcomed.

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85 Guidelines related to good manufacturing practices and inspection are out of scope as these will be
86 covered in a separate request for feedback for the WHO GMP Compendium.

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2. Shortlist of guidelines or guidance for stakeholder feedback

Title	Annex	TRS	Year	Weblink
Basic tests for drugs	N/A	N/A	1998	https://www.who.int/publications/m/item/basic-tests-for-drugs-pharmaceutical-substances-medicinal-plant-materials-and-dosage-forms
Guidelines on packaging for pharmaceutical products	Annex 9	902	2002	https://www.who.int/publications/m/item/annex-9-trs-902
WHO pharmaceutical starting materials certification scheme (SMACS): guidelines on implementation	Annex 3	917	2003	https://www.who.int/publications/m/item/annex-3-trs-917
WHO guidelines for sampling of pharmaceutical products and related materials	Annex 4	929	2005	https://www.who.int/publications/m/item/annex-4-trs-929
Guidelines for registration of fixed-dose combination medicinal products	Annex 5	929	2005	https://www.who.int/publications/m/item/annex-5-trs-929
Guidelines on active pharmaceutical ingredient master file procedure	Annex 4	948	2008	https://www.who.int/publications/m/item/annex-4-trs-948
Guidelines for the preparation of a contract research organization master file	Annex 7	957	2010	https://www.who.int/publications/m/item/trs-957-annex-7
Joint FIP/WHO guidelines on good pharmacy practice: standards for quality of pharmacy services	Annex 8	961	2011	https://www.who.int/publications/m/item/annex-8-trs-961
Pharmaceutical development of multisource (generic) finished pharmaceutical products – points to consider	Annex 3	970	2012	https://www.who.int/publications/m/item/pharmaceutical-development-of-multisource-(generic)
Development of paediatric medicines: points to consider in formulation	Annex 5	970	2012	https://www.who.int/publications/m/item/trs970-annex-5-development-of-paediatric-medicines-points-to-consider-in-formulation

Title	Annex	TRS	Year	Weblink
Guidelines on submission of documentation for a multisource (generic) finished pharmaceutical product: quality part	Annex 6	986	2014	https://www.who.int/publications/m/item/annex-6-trs-986
Guidance for organizations performing in vivo bioequivalence studies	Annex 9	996	2016	https://www.who.int/publications/m/item/annex-9-trs-966
WHO general guidance on variations to multisource pharmaceutical products	Annex 10	996	2016	https://www.who.int/publications/m/item/trs966-annex10



91 **References**

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93 1. WHO Expert Committee on Specifications for Pharmaceutical Preparations. Annex 1:
94 Guidelines and guidance texts adopted by the Expert Committee on Specifications for
95 Pharmaceutical Preparations. In: WHO Expert Committee on Specifications for
96 Pharmaceutical Preparations: fifty-sixth report. Geneva: World Health Organization; 2022:69
97 - 86 (WHO Technical Report Series, No., 1044;
98 <https://apps.who.int/iris/rest/bitstreams/1486295/retrieve>, accessed 25 August 2023).

99 2. WHO Expert Committee on Specifications for Pharmaceutical Preparations. Annex 1:
100 Procedure for the development of World Health Organization medicines quality assurance
101 guidelines. In: WHO Expert Committee on Specifications for Pharmaceutical Preparations:
102 fifty-third report. Geneva: World Health Organization; 2019:87 - 91 (WHO Technical Report
103 Series, No., 1019; <https://apps.who.int/iris/rest/bitstreams/1217390/retrieve>, accessed 25
104 August 2023).

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