



Annex 7 to the Good manufacturing practices guide – Selected non-prescription drugs



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About this document

1. Purpose

This guide is for people who work with **selected non-prescription** drugs as:

- fabricators
- packagers
- labellers
- testers
- distributors
- importers

This document is an annex to the [Good manufacturing practices guide for drug products \(GUI-0001\)](#). You must read the 2 documents together to understand all relevant guidelines. These guides will help you understand and comply with Part C, Division 2 of the [Food and Drug Regulations](#) (the Regulations), which is about good manufacturing practices (GMP).

Note: The title of this document was changed in 2020 to refer to “selected non-prescription drugs”, as it applies to an expanded list of drugs. Earlier versions of this document focused solely on Category IV monograph products.

2. Scope

This annex applies to non-sterile drugs that meet the following criteria:

- are subject to Part C, Division 2 of the Regulations
- have a drug identification number (DIN) and
- are on the [List of non-prescription drugs for which the testing requirements set out in subsections C.02.019\(1\) and \(2\) of the Food and Drug Regulations do not apply](#)

Selected non-prescription drugs include:

- toothpastes
- mouthwashes
- antiperspirants
- throat lozenges
- sunscreen products
- diaper rash products
- antidandruff products
- athlete’s foot treatment
- antiseptic skin cleansers
- medicated skin care products
- acne therapies (topical) products

Note: Many of the products listed above are [Category IV monographs](#). Each monograph specifies the following:

- ingredients
- strength indications
- directions for use
- warnings

For imported products, the exemptions granted under a [mutual recognition agreement](#) (MRA) are limited to products that are considered drugs/medicinal products in their country of origin. If you are an importer, you are responsible for determining the classification of the product in the country of origin.

This document does not include products regulated by the [Natural Health Products Regulations](#). For more information for natural health products, please consult the following:

- [Good manufacturing practices guidance document](#)

3. Introduction

The [Food and Drug Regulations](#) and [Good manufacturing practices guide for drug products \(GUI-0001\)](#) apply to all drugs. However, some interpretations in GUI-0001 may not apply in all situations, such as with some personal care products.

Note: Although antiseptic skin cleansers intended for personal use in a commercial or institutional setting (e.g. workplaces, washrooms in public buildings), or for professional use in food-handling premises or in healthcare settings (e.g. hospitals, nursing homes, clinics, dental offices) are excluded from the [monograph](#), these products will still be subject to interpretations of this guide and any associated regulations.

This annex to the current edition of GUI-0001 clarifies those aspects of GMP that are relevant to fabricating, packaging/labelling, testing, importing and distributing selected non-prescription drugs.

To avoid repetition, we have included in this annex only those interpretations that are different from the ones in GUI-0001. The numbering of each interpretation used in this annex corresponds to the numbering of the interpretation being modified from GUI-0001.

Unless otherwise stated in this annex, all interpretations included in the [Good manufacturing practices guide for drug products \(GUI-0001\)](#) also apply to selected non-prescription drugs.

Note about guidance documents in general

Guidance documents like this one help industry and health care professionals understand how to comply with regulations. They also provide guidance to Health Canada staff, ensuring that the rules enforced are fair, consistent and effective across Canada.

Health Canada inspects establishments to assess their compliance with the [Food and Drugs Act](#) (the Act) and associated regulations. When we conduct an inspection, we use this document as a guide to assess your compliance with GMP requirements.

These guidelines are not the only way that GMP regulations can be interpreted and do not cover every possible case. With proper scientific justification, we will consider other ways to comply with GMP regulations. Also, as new technologies emerge, different approaches may be called for.

Guidance documents are administrative and do not have the force of law. Because of this, they allow for flexibility in approach. Use this document to help you develop specific approaches that meet your unique needs.

4. Modified interpretations

The following interpretations replace those in the [Good manufacturing practices guide for drug products \(GUI-0001\)](#).

Personnel

C.02.006

Interpretations 1(a) and (d) concerning requirements for education and experience of personnel are replaced with (to clarify the expectations for select non-prescription drugs):

1. The person in charge of your quality control department (if you are a fabricator, packager/labeller, tester, importer or distributor) and the person in charge of your manufacturing department (if you are a fabricator or packager/labeller):
 - a. must hold:
 - i. a Canadian university degree or a degree recognized as equivalent by a Canadian university or Canadian accreditation body in a science related to the work being carried out and practical experience in their area of responsibility
 - ii. alternatively, in the case of an importer or distributor — a diploma, certificate or other evidence of formal qualifications awarded on completion of a course of study from a college or technical institute in a science related to the work being carried

- out combined with at least 2 years of relevant practical experience
- d. may delegate duties and responsibility (for example, to cover all shifts) to a person who is qualified, while remaining accountable for those duties and responsibility:
 - i. in the case of a fabricator, packager/labeller or tester — the person must have a diploma, certificate or other evidence of formal qualifications awarded after completion of a course of study at a university, college or technical institute in a science related to the work being carried out, combined with at least 2 years of relevant practical experience.
 - ii. in the case of an importer or distributor — the person must have necessary academic training and experience

Sanitation

C.02.007

Interpretations 3.a and 3.e concerning cleaning validation requirements are replaced with:

- 3.a Clean primary contact surfaces for manufacturing and filling equipment in a way that consistently ensures there is no visible product or cleaning agent residues. Protect all equipment from contamination and keep it clean and dry. For throat lozenges, mouthwashes and other susceptible products, you should control the level of microbial contamination and ensure there are no objectionable microorganisms.
- 3.e Ensure methods to detect residues or contaminants in evaluating cleaning are proven accurate and consistent. Demonstration of consistency should include a satisfactory analytical evaluation of parameters such as accuracy, precision and linearity for multiple tests of samples with known properties.

Raw material testing

C.02.009

Interpretation 3 concerning specifications is replaced with (to clarify when house standards are acceptable for non-medicinal ingredients):

3. Make sure your specifications of active pharmaceutical ingredients (APIs) comply with current versions of all of the following:
 - a. the marketing authorization
 - b. a recognized pharmacopoeia
 - i. where appropriate, include other properties or qualities not addressed by the pharmacopoeia (for example, particle size, polymorphs, density) in the specifications
 - ii. where a recognized pharmacopoeia (Schedule B of the *Food and Drugs Act*) contains a specification for microbial content, include that requirement

House standard specifications for other raw materials are allowed if those standards comply with the drug's current marketing authorization.

Interpretation 4 concerning requirements for purified water is replaced with:

4. Ensure any water used in formulating a drug product for which there is a pharmacopoeial monograph (Schedule B of the [Food and Drugs Act](#)) meets the requirements of that pharmacopoeial monograph.

When drug products do not appear in a pharmacopoeial monograph, the water used in their formulation must meet specifications based on sound physical and chemical principles. The specifications must include requirements for total microbial count, which should not exceed 100 colony-forming units (cfu)/mL. For oral preparations, ensure the absence of *Escherichia coli* and *Salmonella*. For topical preparations, ensure *Staphylococcus aureus* and *Pseudomonas aeruginosa* are absent.

Interpretation 7 concerning requirements to validate test methods is replaced with:

7. Ensure testing methods have been shown to provide accurate and consistent results. Demonstration of consistency should include a satisfactory analytical evaluation of parameters such as accuracy, precision and linearity for multiple tests of samples with known properties.

Interpretation 11 concerning requirements to test each container of a lot of raw material is replaced with:

11. In addition to the testing required in interpretation 9:
 - a. Test each container of a lot of API for the identity of its contents using a specifically discriminating identity test.
 - b. Instead of testing each container for identity, you may test a composite sample (derived from sampling each container), as long as you meet the following conditions:
 - i. a suitable test exists
 - ii. the number of individual containers for each composite sample does not exceed 10
 - iii. a potency test is performed on each composite sample
 - c. Instead of testing each container for identity, you may test only a proportion of the containers, as long as there is evidence to ensure that no single container of API has been incorrectly labelled.
 - i. Interpretation 11.c applies to API coming from a single product fabricator or plant. It also applies if it comes directly from a manufacturer (or in the manufacturer's sealed container) and there is a history of reliability. In this case, regular audits of the manufacturer's quality assurance system must be conducted by or on behalf of the purchaser/drug fabricator.
 - ii. The available evidence should include an on-site audit report of the vendor by a person who meets the requirements of

interpretation 1 under section C.02.006 "Personnel." The audit report should address at least the following:

- the nature and status of the manufacturer and the supplier, and their understanding of the GMP requirements of the pharmaceutical industry
 - the quality assurance system of the raw material manufacturer
 - the manufacturing conditions under which the raw material is produced and controlled
- iii. Provided that you meet the requirements outlined in interpretation 11.c.i, you may conduct identity testing on representative samples. You should statistically determine the number of samples taken to prepare the representative sample and specify this number in a sampling plan. You should also define the number of individual samples that may be blended to form a composite sample, taking into account the nature of the material, knowledge of the supplier and homogeneity of the composite sample.
- iv. Interpretation 11.c does not apply when the API is supplied by intermediaries (such as brokers), where the source of manufacture is unknown or not audited.
- d. Ensure each container in a batch is sampled and its contents positively identified when the raw material is handled in any substantial way (for example, repackaged by a third party) after leaving the site of its fabrication.

Manufacturing control

C.02.011

Interpretation 13.b concerning validation of changeover procedures for fabrication or packaging/labelling of non-medicinal products is replaced with:

- 13.b. In some cases, similar non-medicinal products can be fabricated or packaged/labelled in areas or with equipment that is also used to produce pharmaceutical products. If this happens, changeover procedures must be effective, evaluated and approved before implementation.

Interpretations 22 to 24 concerning validation of critical production processes requirement are replaced with:

Process consistency

22. Ensure production processes produce consistent results. The person in charge of the quality control department must also approve these production processes. To demonstrate consistency, include an evaluation of completed batch documents, in-process controls, finished product test

- results and additional testing for at least 3 consecutive batches (as appropriate).
23. Prepare, evaluate, approve and maintain a written report that includes the results and conclusions of the evaluation.
 24. Before implementation, evaluate any changes to the production processes, equipment, materials or suppliers that could affect product quality or process reproducibility.

C.02.012

Interpretation 12.b.i concerning validation responsibilities for analytical methods and production processes in written agreements is replaced with:

- 12.b. The agreement should include the following:
 - i. a description of who is responsible for:
 - writing and approving raw materials, packaging materials and finished product specifications
 - purchasing, sampling, testing and releasing raw materials and packaging materials
 - writing and approving manufacturing and packaging master formula
 - undertaking production, quality and in-process controls
 - ensuring testing methods have been shown to provide accurate and consistent results
 - ensuring production processes produce consistent results
 - overseeing the stability program
 - overseeing transport and storage logistics and conditions
 - preparing specific sections of the annual product quality review

Quality control department

C.02.015

Interpretations 8.e and 8.l.iv concerning validation of test methods are replaced with:

- 8.e. All test methods have been shown to provide accurate and consistent results. A lab that is using a test method where the lab did not perform the original evaluation (for example, the use of a compendial method) should verify the appropriateness of the test method. All testing as described in the marketing authorization should be carried out according to the approved methods.
 - i. The transfer of test methodology from 1 lab to another should include an assessment to verify that the test method(s) complies with the marketing authorization. A gap analysis should be

- performed and documented to identify aspects to be verified before starting a technical transfer process.
- ii. The transfer of test methodology should be described in a written protocol. This should include the following parameters:
 - the relevant test method(s) undergoing transfer
 - additional training requirements
 - standards and samples to be tested by both labs
 - any special processing, transport and storage conditions for test items
 - the testing to be performed
 - the acceptance criteria
 - iii. Deviations from the protocol should be investigated before closing the technical transfer process. The technical transfer report should document the comparative outcome of the process and should identify areas requiring further test method re-evaluation.
- 8.1.iv Technical aspects of the agreement must be drawn up by qualified personnel suitably knowledgeable in the relevant lab testing and GMP. The agreement must:
1. permit an audit of the external lab's facilities and operations
 2. clearly describe (at a minimum) who is responsible for:
 - a. overseeing collection, transportation and storage conditions of samples before testing
 - b. keeping stability samples at predetermined temperatures and humidity, if applicable
 - c. testing methods to be used, limits and test method evaluation for accuracy and consistency
 - d. retaining analytical results and supporting documentation (see additional guidance under C.02.021)

Finished product testing

C.02.018

Interpretation 2 concerning requirements to validate test methods is replaced with:

2. Ensure all test methods have been shown to provide accurate and consistent results according to the marketing authorization. Demonstration of consistency should include a satisfactory analytical evaluation of parameters such as accuracy, precision and linearity for multiple tests of samples with known properties.

C.02.019

In addition to Interpretation 4:

4. Buildings authorized by recognized countries or regions ([List of foreign countries or regions and their regulatory authorities for the application of subsection C.02.019\(5\) of the Food and Drug Regulations](#)):

- a. If you are a distributor or importer of a drug included in column 1 of the [List of non-prescription drugs for which the testing requirements set out in subsections C.02.019 \(1\) and \(2\) of the Food and Drug Regulations do not apply](#) and that drug is fabricated, packaged/labellled in Canada or a recognized country or region and tested in a recognized country or region, the following applies:
 - i. The fabricator, packager/labeller and tester must be identified and listed on your drug establishment licence (DEL). You can find additional information in the guidance [How to demonstrate foreign building compliance with drug good manufacturing practices \(GUI-0080\)](#).
 - ii. The drug in column 1 must only contain active ingredients set out in column 2 and each corresponding quantity must be set out in column 3 of the *List of non-prescription drugs for which the testing requirements set out in subsections C.02.019 (1) and (2) of the Food and Drug Regulations do not apply*.
 - iii. The distributor or importer must retain a copy of the batch certificate for each lot or batch of the drug received to demonstrate that the drug complies with the finished product specifications. An example of an acceptable format is the [International Harmonized Requirements for Batch Certification](#) used with our MRA partners, but is also acceptable for the importation of these products.
 - iv. Re-testing, including identity testing and confirmatory testing, are not required when the drug is fabricated, packaged/labellled and tested in a recognized country or region.

Note: If any licensable activity (for example, fabricating, packaging, labelling or testing) is performed in a non-recognized country or region, the testing expectations once the product is received in Canada automatically revert to those described under the section for buildings in non-MRA countries.

- b. You may ship the drugs directly to a person other than an importer or distributor (a retailer, for example) if:
 - you are an importer of drugs listed in column 1 of the [List of non-prescription drugs for which the testing requirements set out in subsections C.02.019 \(1\) and \(2\) of the Food and Drug Regulations do not apply](#) and
 - the drugs are from a recognized country or region ([List of foreign countries or regions and their regulatory authorities for the application of subsection C.02.019\(5\) of the Food and Drug Regulations](#))

You may ship the drugs as long as the following requirements are met before you import:

- i. The importer must receive and review documentation to determine that the drug complies with the specifications and the

master production document for that drug prior to the drug being made available for sale by the person the drug is shipped directly to.

- ii. The importer should have measures in place to ensure that all requirements of the *Food and Drugs Regulations* are met. This means identifying roles and responsibilities and having appropriate quality agreements between all parties including the foreign manufacturer, importer and person (the retailer) receiving the product.

For information on quality agreements, please consult section C.02.012.

Document review must allow the importer to be able to determine that the products meet their specifications. Examples include certificate of analysis (CoA), batch records and any other relevant documents.

C.02.020

Importers of drug products in the [List of non-prescription drugs for which the testing requirements set out in subsections C.02.019 \(1\) and \(2\) of the *Food and Drug Regulations* do not apply](#) must ensure that the drugs were manufactured in accordance with the master production documents (MPD) before releasing for sale. Certificate of manufacture is considered acceptable evidence.

For more information, please consult the following guidance document:

- [Good manufacturing practices guide for drug products \(GUI-0001\)](#)

Stability

C.02.027

Interpretation 1 concerning the requirements to make stability determinations in accordance with Health Canada and International Council on Harmonisation (ICH) guidelines is replaced with:

1. Determine the stability of a drug before any marketing takes place. Its stability should also be determined before making any significant changes to formulation, fabrication procedures or packaging materials that may affect the drug's shelf life. You should make this determination according to Health Canada and ICH guidelines.

Interpretation 9 concerning the requirement for validating analytical test procedures in accordance with ICH guidelines is replaced with:

9. Ensure all test methods used for stability evaluation have been shown to provide accurate and consistent results. Demonstration of consistency should include a satisfactory analytical evaluation of parameters such as accuracy, precision and linearity for multiple tests of samples with known properties.

Assays should indicate stability (that is, be specific enough to detect and quantify degradation products and to distinguish between degraded and non-degraded materials). Ensure limits for individual specified, unspecified and total degradation products comply with the marketing authorization.

Interpretations 10 and 12 concerning the requirement for evaluating stability data in accordance with ICH guidelines is replaced with:

10. Ensure shelf life is assigned according to an appropriate statistical evaluation of stability data. Verify shelf life using additional long-term stability data, as these data become available.
12. For imported products, stability studies from foreign sites are acceptable if the data meet Health Canada guidelines for stability and if the site can show GMP compliance. The importer/distributor's responsible quality function should ensure study protocols comply with the marketing authorization. They must also review, update and maintain the stability results.

C.02.028

Interpretation 3 concerning bracketing and matrixing in accordance with ICH for the continuing stability program is replaced with:

3. Enroll a minimum of 1 batch of every strength of the drug into your continuing stability program at all times. Consider packaging size in your choice of batches to be enrolled. You may apply the principle of bracketing and matrixing designs if justified.

Note: Minor changes to the formulations (such as adding, deleting or substituting a fragrance, flavour or colour) may be acceptable without new stability data. However, you must conduct ongoing stability studies on the revised formulation to show that the proposed change does not affect the quality of the drug product. You may conduct these studies while you market the modified product.

Appendix A – Definitions

The following definitions explain how terms are used in this document. They supplement the definitions provided in the [Good manufacturing practices guide for drug products \(GUI-0001\)](#).

If there is a conflict with a definition in the [Food and Drugs Act](#) or the [Food and Drug Regulations](#), the definition in the Act or Regulations prevails.

Active ingredient: A drug that, when used as a raw material in the fabrication of a drug in dosage form, provides its intended effect. (FDR, C.01A.001(1)) (*ingrédient actif*)

Active pharmaceutical ingredient: An active ingredient used in the fabrication of a pharmaceutical. (FDR, C.01A.001 (1)) (*ingrédient actif pharmaceutique*)

Note: This definition also includes an active ingredient used in the fabrication of a drug that is of non-biological origin and is listed in Schedule C to the Act.

Batch (or lot): A specific quantity of material produced in a process or series of processes so that it is expected to be homogeneous within specified limits. In the case of continuous production, a batch may correspond to a defined fraction of the production. The batch size can be defined either by a fixed quantity or by the amount produced in a fixed time interval. (ICH Q7) (*lot de fabrication (ou lot)*)

Batch certificate: A certificate issued by the fabricator of a lot or batch of a drug that is either imported within the framework of a mutual recognition agreement or referred to in the *List of non-prescription drugs not subject to certain testing requirements* and in which the fabricator:

- a. identifies the master production document for the drug and certifies that the lot or batch has been fabricated, packaged/labelled and tested in accordance with the procedures described in that document
- b. provides a detailed description of the drug, including
 - i. a statement of all properties and qualities of the drug, including the identity, potency and purity of the drug and
 - ii. a statement of tolerances for the properties and qualities of the drug
- c. identifies the analytical methods used in testing the lot or batch and provides details of the analytical results obtained
- d. sets out the addresses of the buildings at which the lot or batch was fabricated, packaged/labelled and tested
- e. certifies that the lot or batch was fabricated, packaged/labelled and tested
 - i. in the case of a drug that is imported within the framework of a mutual recognition agreement, in accordance with the good manufacturing practices of the regulatory authority that has recognized those buildings as meeting its good manufacturing practices standards or

- ii. in the case of a drug that is not imported within the framework of a mutual recognition agreement and that is referred to on the *List of non-prescription drugs not subject to certain testing requirements*, in accordance with the requirements of Division 2

(FDR, C.01A.001(1)) (*certificate de lot*)

Note: An example of a batch certificate's content is also described in Health Canada's [International Harmonized Requirements for Batch Certification](#). This document was developed with our mutual recognition agreement (MRA) partners but is still relevant for products covered in Annex 7.

Batch number: (See lot number) (*numéro de lot de fabrication*)

Bracketing: The design of a stability schedule such that only samples on the extremes of certain design factors (for example, strength, package size) are tested at all-time points as in a full design. The design assumes that the stability of any intermediate levels is represented by the stability of the extremes tested. Where a range of strengths is to be tested, bracketing applies if the strengths are identical or very closely related in composition. Examples:

- a tablet range made with different compression weights of a similar basic granulation
- a capsule range made by filling different plug fill weights of the same basic composition into different sized capsule shells

Bracketing can be applied to different container sizes or to different fills in the same container closure system. (ICH Q1A) (*méthode de la matrice*)

Certificate of analysis (CoA): A document containing the name and address of the lab performing the test(s), name and specifications of the material(s), test(s) performed, test method(s) used, actual numerical results, approval date(s), signature of approver, and any other technical information deemed necessary for its proper use. (*certificat d'analyse (CA)*)

Certificate of manufacture: A document issued by a vendor to a distributor or importer attesting that a specific lot or batch of drug has been produced in accordance with its master production documents. Such certificates include a detailed summary of current batch documentation, with reference to respective dates of revision, manufacture and packaging, and are signed and dated by the vendor's quality control department. For drugs that are fabricated, packaged/labelled and tested in MRA countries, the batch certificate is equivalent. (*certificat de fabrication*)

Change control: A written procedure describing the action taken if a change is proposed:

- to facilities, materials, equipment and/or processes used in to fabricate, package and test drugs or
- that may affect the operation of the quality or support system

(contrôle des changements)

Changeover procedure: A logical series of validated steps that ensure the proper cleaning of suites and equipment before the processing of a different product begins. *(procédure de conversion)*

Critical process: A process that if not properly controlled may cause significant variation in the quality of the finished product. *(procédé critique)*

Data: All original records and certified true copies of original records (includes source data, metadata and all subsequent transformations and reports of the data), that are recorded at the time of the activity and allow full and complete reconstruction and evaluation of the activity. (Adapted from WHO draft) *(données)*

Distributor or manufacturer: A person, including an association or partnership, who under their own name or under a trade, design or word mark, trade name or other name, word or mark controlled by them, sells a food or drug. (A.01.010) *(distributeur ou fabricant)*

Divisions 1A and 2 to 4 apply to the following distributors:

- a distributor of an active ingredient or a drug in dosage form that is listed in Schedule C to the Act
- a distributor of a drug for which that distributor holds the drug identification number

(C.01A.003)

Dosage form: A drug product that has been processed to the point where it is now in a form that may be administered in individual doses, unless otherwise defined in the *Food and Drug Regulations*. *(forme posologique)*

Drug: Includes any substance or mixture of substances manufactured, sold or represented for use in:

- diagnosing, treating, mitigating or preventing a disease, disorder or abnormal physical state, or its symptoms, in human beings or animals
- restoring, correcting or modifying organic functions in human beings or animals or
- disinfecting in premises where food is manufactured, prepared or kept

(Food and Drugs Act, section 2)

In Division 1A and Division 2 of the *Food and Drug Regulations*, “drug” does not include:

- a dilute drug premix
- a medicated feed as defined in subsection 2(1) of the *Feeds Regulations*, 1983
- an active ingredient that is for veterinary use and is not an active pharmaceutical ingredient
- an active pharmaceutical ingredient for veterinary use that is not required to be sold pursuant to a prescription and is also a natural health product as defined in subsection 1(1) of the *Natural Health Products Regulations*
- a drug that is used only for an experimental study in accordance with a certificate issued under section C.08.015

(FDR, C.01A.001 (2)) (*drogue*)

Drug establishment licence: A licence issued to a person in Canada to conduct licensable activities in a building that has been inspected and assessed as being in compliance with the requirements of Divisions 2 to 4 of the *Food and Drug Regulations*. (*Licence d'établissement pour les produits pharmaceutiques (LEPP)*)

Drug identification number (DIN): An 8-digit numerical code assigned by Health Canada to each drug product marketed under the *Food and Drugs Act* and Regulations. A DIN uniquely identifies the following product characteristics:

- manufacturer
- brand name
- medicinal ingredient(s)
- strength of medicinal ingredients(s)
- pharmaceutical form
- route of administration

(*Numéro d'identification d'une drogue*)

Fabricate: To prepare and preserve a drug for the purpose of sale. (C.01A.001(1)) (*manufacturer*)

Finished product: A product that has undergone all stages of production, including packaging in its final container and labelling. (*produit fini*)

Import: To import into Canada a drug for the purpose of sale. (C.01A.001(1)) (*importer*)

Label: Includes any legend, word or mark attached to, included in, belonging to or accompanying any food, drug, cosmetic, device or package (section 2 of the Act). As described in package/label, the action of labelling refers to affixing the inner or outer label to the drug. (C.01A.001) (*étiquette*)

List of non-prescription drugs not subject to certain testing requirements:

Refers to the [List of non-prescription drugs for which the testing requirements set out in subsections C.02.019\(1\) and \(2\) of the Food and Drug Regulations do not apply](#). The list is published by the Government of Canada on its website and is amended from time to time. (C.01A.001(1)) (*Liste de drogues vendues sans ordonnance et non soumises à certaines analyses*)

Lot: See Batch. (*lot*)

Lot number: Any combination of letters, figures or both by which a food or drug can be traced in manufacture and identified in distribution. (A.01.010) (*numéro de lot*)

Manufacturing batch record: Records demonstrating that the batch of a drug was fabricated in accordance with the approved master production documents. (*fiche de lot de fabrication*)

Marketing authorization: A legal document issued by Health Canada authorizing the sale of a drug or a device based on the health and safety requirements of the *Food and Drugs Act* and its Regulations. The marketing authorization may be in the form of a:

- notice of compliance (NOC)
- drug identification number (DIN)
- device licence for classes II, III and IV medical devices
- natural product number (NPN) or
- homeopathic DIN-HM (DIN-HM)

(*autorisation de mise en marché*)

Master production documents (MPD): Documents that include specifications for the:

- raw material, packaging material and packaged dosage form
- master formula, sampling procedures and critical processing-related standard operating procedures (SOPs)
 - these SOPs may not be specifically referenced in the master formula

(*document type de production*)

Matrixing: The design of a stability schedule such that a selected subset of the total number of possible samples for all factor combinations is tested at a specified time point. At a subsequent time point, another subset of samples for all factor combinations is tested. The design assumes that the stability of each subset of samples tested represents the stability of all samples at a given time point. The differences in the samples for the same drug product should be identified as, for example, covering different batches, different strengths, different sizes of the same container closure system, and possibly in some cases, different container closure systems. (ICH Q1A) The concept of matrixing may also apply in other areas such as validation. (*méthode de la matrice*)

Medicinal ingredient: See active pharmaceutical ingredient. (*ingrédient médicinal*)

MRA country: A country that has a mutual recognition agreement with Canada. (C.01A.001(1)) (*pays participant à un ARM*)

Mutual recognition agreement (MRA): An international agreement that provides for the mutual recognition of compliance certification for good manufacturing practices for drugs. (C.01A.001) (*accord de reconnaissance mutuelle*)

Original record: Data as the file or format in which it was generated originally, which preserves the record's integrity (accuracy, completeness, content and meaning). Examples include an original paper record of manual observation or an electronic raw data file from a computerized system. (*MHRA GMP Data Integrity Definitions and Guidance for Industry, March 2015*) (*données brutes*)

Package: As described in 'package/label,' the action of packaging refers to putting a drug in its immediate container. (Adapted from C.01A.001(1)) (*emballer*)

Package/label: To put a drug in its immediate container or to affix the inner or outer label to the drug (C.01.A.001(1)). This includes repackaging and relabelling previously packaged and labelled drugs. (*emballer-étiqueter*)

Personal care products: A substance or mixture of substances used in daily cleansing or grooming. Personal care products may fall into 1 of 3 regulatory categories in Canada: cosmetics, drugs or natural health products. (*produits de soins personnels*)

Person: Anyone other than an importer (for example, a retailer). (*personne*)

Quarantine: The status of materials isolated physically or by other effective means pending a decision on their subsequent approval or rejection. (ICH Q7) (*quarantaine*)

Recognized country or region: A country on the [List of foreign countries and their regulatory authorities](#) for the application of subsection C.02.019(5) of the *Food and Drug Regulations*. The list is published by the Government of Canada on its website and is amended from time to time. (*pays ou régions reconnus*)

Raw material: Any substance other than packaging material or an in-process drug that is used to manufacture a drug. Includes substances that appear in the master formula but not in the drug, such as solvents and processing aids. (*matière première*)

Sell: Offer for sale, expose for sale or have in possession for sale, or distribute to one or more persons, whether or not the distribution is made for consideration. (section 2, *Food and Drugs Act*) (*vendre*)

Shelf life: The time interval during which a drug product is expected to remain within the approved specification, provided it is stored according to the conditions noted on the label and in the proposed containers and closure. (*durée de conservation*)

Specifications: A detailed description of a drug, the raw material used in a drug or the packaging material for a drug. Examples:

- a statement of all properties and qualities of the drug, raw material or packaging material that are relevant to the manufacture, packaging and use of the drug, including its identity, potency and purity, as well as raw material or packaging material
- a detailed description of the methods used for testing and examining the drug, raw material or packaging material
- a statement of tolerances for the properties and qualities of the drug, raw material or packaging material

(C.02.002) (*spécifications*)

Standard operating procedure (SOP): A written procedure giving instructions for performing operations not necessarily specific to a given product or material but of a more general nature. Examples of operations where a SOP would apply include: equipment operation, maintenance and cleaning, validation, environmental control and cleaning of premises, sampling and inspection.

Certain SOPs may be used to supplement product-specific master and batch production documents. (*procédure opératoire normalisée (PON)*)

Test: To perform the tests, including any examinations, evaluations and assessments, as specified in Division 2 of the *Food and Drug Regulations*. (*analyser*)

Validation: A documented program that provides a high degree of assurance that a specific process, method or system will consistently produce a result that meets pre-determined acceptance criteria. (ICH Q7) (*validation*)

Wholesaler: A person who is not a distributor described in section C.01A.003 and who sells any of the following drugs other than at retail sale:

- a drug in dosage form that is listed in Schedule C or D to the Act, a drug that is a prescription drug or a controlled drug as defined in section G.01.001
- an active ingredient
- a narcotic as defined in the *Narcotic Control Regulations* or
- a drug containing cannabis as defined in subsection 2(1) of the *Cannabis Act*

(C.01A.001 (1)) (*grossiste*)

Appendix B – References

Legislation

- [*Food and Drugs Act*](#)
- [*Food and Drug Regulations*](#)
- [List of foreign countries or regions and their regulatory authorities for the application of subsection C.02.019\(5\) of the *Food and Drug Regulations*](#)
- [List of non-prescription drugs for which the testing requirements set out in subsections C.02.019\(1\) and \(2\) of the *Food and Drug Regulations* do not apply](#)
- [*Natural Health Product Regulations*](#)
- [Non-prescription drugs: Category IV monographs](#)

Quality documents

- [Good manufacturing practices guide for drug products \(GUI-0001\)](#)
- [Good manufacturing practices for active pharmaceutical ingredients \(GUI-0104\)](#)
- [Good manufacturing practices guidance document](#)
- [Guidance: How to demonstrate foreign building compliance with drug good manufacturing practices \(GUI-0080\)](#)

Web pages and associated documents

- [ICH Q1A: Stability testing of new drug substances and products](#)
- [ICH Q7: Good manufacturing practice guide for active pharmaceutical ingredients](#)
- [International harmonized requirements for batch certification](#)
- [Mutual recognition agreements](#)