



28 August 2017

(17-4568)

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Committee on Sanitary and Phytosanitary Measures

Original: English/French

NOTIFICATION

1. Notifying Member: <u>CANADA</u> If applicable, name of local government involved:
2. Agency responsible: Health Canada
3. Products covered (provide tariff item number(s) as specified in national schedules deposited with the WTO; ICS numbers should be provided in addition, where applicable): Lipase (ICS Codes: 67.220.20)
4. Regions or countries likely to be affected, to the extent relevant or practicable: <input checked="" type="checkbox"/> All trading partners <input type="checkbox"/> Specific regions or countries:
5. Title of the notified document: Notice of Modification to the <i>List of Permitted Food Enzymes</i> to Enable the Use of Lipase from <i>Candida cylindracea</i> AE-LAYH in Bread, Flour, Whole Wheat Flour, Unstandardized Bakery Products, Dairy-based Flavouring Preparations and Modified Fats and Oils – Reference Number: NOM/ADM-0100. Language(s): English and French. Number of pages: 4 http://members.wto.org/crnattachments/2017/SPS/CAN/17_3790_00_e.pdf http://members.wto.org/crnattachments/2017/SPS/CAN/17_3790_00_f.pdf
6. Description of content: Health Canada's Food Directorate completed a detailed safety assessment of a food additive submission seeking approval for the use of lipase from the yeast <i>Candida cylindracea</i> AE-LAYH in bread, flour, whole wheat flour, unstandardized bakery products, dairy-based flavouring preparations and modified fats and oils. This enzyme is intended to function as a dough conditioner in bakery applications; to help in the development of flavour in enzyme-modified cheese paste and enzyme-modified dairy paste which are in turn used to flavour certain foods; and it would also be used in the manufacture of modified fats and oils, in particular, docosahexaenoic acid (DHA)-eicosapentaenoic acid (EPA) fish oil concentrates. The <i>List of Permitted Food Enzymes</i> (https://www.canada.ca/en/health-canada/services/food-nutrition/food-safety/food-additives/lists-permitted/5-enzymes.html) already permits the use of lipase from other source organisms in the manufacture of the foods of interest to the petitioner. Lipase from <i>Candida rugosa</i> in particular is permitted in "dairy-based flavouring preparations", a food category that includes enzyme-modified cheese paste and enzyme-modified dairy paste. As no safety concerns were raised through Health Canada's assessment the Department has enabled the food additive use of lipase from <i>C. cylindracea</i> AE-LAYH described in the information document below by updating the <i>List of Permitted Food Enzymes</i> , effective 18 August 2017. The purpose of this communication is to publically announce the Department's decision in this regard and to provide the appropriate contact information for any inquiries or for those wishing to submit any new scientific information relevant to the safety of this food additive.

7.	Objective and rationale: <input checked="" type="checkbox"/> food safety, <input type="checkbox"/> animal health, <input type="checkbox"/> plant protection, <input type="checkbox"/> protect humans from animal/plant pest or disease, <input type="checkbox"/> protect territory from other damage from pests.
8.	<p>Is there a relevant international standard? If so, identify the standard:</p> <p><input type="checkbox"/> Codex Alimentarius Commission (e.g. title or serial number of Codex standard or related text):</p> <p><input type="checkbox"/> World Organization for Animal Health (OIE) (e.g. Terrestrial or Aquatic Animal Health Code, chapter number):</p> <p><input type="checkbox"/> International Plant Protection Convention (e.g. ISPM number):</p> <p><input checked="" type="checkbox"/> None</p> <p>Does this proposed regulation conform to the relevant international standard?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no, describe, whenever possible, how and why it deviates from the international standard:</p>
9.	<p>Other relevant documents and language(s) in which these are available: Health Canada's Food and Nutrition – "Public Involvement and Partnerships" Website, posted 18 August 2017 (available in English and French): https://www.canada.ca/en/health-canada/services/food-nutrition/public-involvement-partnerships.html https://www.canada.ca/fr/sante-canada/services/aliments-nutrition/participation-public-partenariats.html</p>
10.	<p>Proposed date of adoption (dd/mm/yy): 18 August 2017</p> <p>Proposed date of publication (dd/mm/yy):</p>
11.	<p>Proposed date of entry into force: <input type="checkbox"/> Six months from date of publication, and/or (dd/mm/yy): 18 August 2017</p> <p><input type="checkbox"/> Trade facilitating measure</p>
12.	<p>Final date for comments: <input type="checkbox"/> Sixty days from the date of circulation of the notification and/or (dd/mm/yy): 31 October 2017</p> <p>Agency or authority designated to handle comments: <input type="checkbox"/> National Notification Authority, <input checked="" type="checkbox"/> National Enquiry Point. Address, fax number and e-mail address (if available) of other body:</p>

13. Text(s) available from: [] National Notification Authority, [X] National Enquiry Point. Address, fax number and e-mail address (if available) of other body:

The "*Notice of Modification to the List of Permitted Food Enzymes to Enable the Use of Lipase from Candida cylindracea AE-LAYH in Bread, Flour, Whole Wheat Flour, Unstandardized Bakery Products, Dairy-based Flavouring Preparations and Modified Fats and Oils – Reference Number: NOM/ADM-0100*" is available through the following weblink:

<https://www.canada.ca/en/health-canada/services/food-nutrition/public-involvement-partnerships/modification-list-permitted-enzymes-candida-cylindracea-ae-layh.html>
(English)

<https://www.canada.ca/fr/sante-canada/services/aliments-nutrition/participation-public-partenariats/modification-liste-enzymes-candida-cylindracea-ae-layh.html> (French)

or requested from:

Canada's SPS and TBT Notification Authority and Enquiry Point

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