

# CODEX ALIMENTARIUS COMMISSION



Food and Agriculture  
Organization of the  
United Nations



World Health  
Organization

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Agenda Item 3

MAS/39 CRD/7

ORIGINAL LANGUAGE ONLY

## JOINT FAO/WHO FOOD STANDARDS PROGRAMME

### CODEX COMMITTEE ON METHODS OF ANALYSIS SAMPLING

Thirty-ninth Session

Budapest, Hungary, 7 – 11 May 2018

#### ENDORSEMENT OF METHODS OF ANALYSIS PROVISIONS AND SAMPLING PLANS IN CODEX STANDARDS

(Comments submitted by Philippines)

#### **PHILIPPINES**

##### **General Comments:**

The Philippines supports the recommendation of the different committees to CCMAS to endorse the most relevant and updated methods of analysis for provisions in the respective Codex Standards. The methods endorsed reflect the most recent methods of analysis. The Philippines believe that state of the art and fit for purpose methods are necessary to be able to accurately test regulatory requirements.

##### **Specific Comments:**

The Philippines would like to make the following comment(s):

##### **COMMITTEE ON NUTRITION AND FOODS FOR SPECIAL DIETARY USES (CCNFSDU39)**

Commodity	Provision	Method	Principle	Proposed Type	Philippine Comment
Infant Formula	Biotin	EN 15607	HPLC	# III	Philippine supports the endorsement of methods as these are found to be relevant to commodity and Provision and updated.
		AOAC 2016.02	HPLC	II	
Vitamin D		AOAC 992.26	HPLC	III	
		EN 12821	HPLC	# III	
		AOAC 995.05	HPLC	III	
		AOAC 2016.05 ISO DIS 20636	LC-MS	II	
Chloride		AOAC 986.26	Potentiometry Potentiometry	III II	
		AOAC 2016.03 ISO DIS 21422 IDF 242			

##### **COMMITTEE ON MILK AND MILK PRODUCTS (CCMMP) (Appendix II)**

##### **Methods of analysis for dairy permeate powders**

Provision	Method	Principle	Type	Comment/Justification
Lactose, Anhydrous	ISO 22662   IDF 198:2007- Milk and milk products –Determination of lactose*	HPLC (high-performance liquid chromatography)	II	Philippine supports the endorsement of the method with the addition of the word “chromatography” in the principle and the addition of corresponding footnote for *.

Milkfat	ISO 1736   IDF 009:2008 – Dried milk and dried milk products – Determination of fat content	Gravimetry (Rose-Gottlieb)	I	Philippine supports the endorsement of the method.
Nitrogen	ISO 8968-1   IDF 020-1 :2014 – Milk and Milk Products -Determination of nitrogen content - Part 1	Titrimetry, Kjeldahl principle	I	Philippine supports the endorsement of the method as Kjeldahl principle is universally accepted for nitrogen determination .
Moisture**	ISO 5537   IDF 026:2004 – Dried milk Determination of moisture content	Gravimetry (drying at 87°)	I	Philippine supports the endorsement of the method after the addition of corresponding footnote for **.
Ash	NMKL 173:2005  Ash, gravimetric determination in foods  AOAC 930.30 -1930 - Ash of <del>Dried</del> - Milk Powder	Gravimetry (ashing at 550°C)	IV	Philippine supports the endorsement of the methods as Type IV but would like to correct the title of the AOAC method from “Ash of Dried Milk” to “Ash of Milk Powder” as listed in the AOAC.