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Food Standards

Amendment No. 252

The following instruments are separate instruments in the Federal Register of Legislation and are known collectively in the Food Standards Gazette as Amendment No. 252

Table of contents

- **Application A1329 – Exclusion of Blacklip Rock oysters farmed in the Northern Territory from the maximum level (ML) for cadmium in molluscs**
- **Application A1339 – 2'-FL, 3-FL, LNT, 3'-SL and 6'-SL from *Escherichia coli* BL21 for use as nutritive substances in infant formula products**
- **Application A1340 – 2'-FL from GM *Escherichia coli* BL21 (gene donor: *Akkermansia muciniphila*) for use as a nutritive substance in infant formula products**

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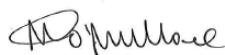
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Food Standards (Application A1329 – Exclusion of Blacklip Rock oysters farmed in the Northern Territory from the maximum level (ML) for cadmium in molluscs) Variation

The Board of Food Standards Australia New Zealand gives notice of the making of this variation under section 92 of the *Food Standards Australia New Zealand Act 1991*. The variation commences on the dates specified in clause 3 of this variation.

Dated 20 August 2026



Matthew O'Mullane
Delegate of the Board of Food Standards Australia New Zealand

Note:

This variation will be published in the Commonwealth of Australia Gazette No. FSC 192 on 1 September 2026. This means that this date is the gazettal date for the purposes of clause 3 of the variation.

1 Name

This instrument is the *Food Standards (Application A1329 – Exclusion of Blacklip Rock oysters farmed in the Northern Territory from the maximum level (ML) for cadmium in molluscs) Variation*.

2 Variation to a Standard in the *Australia New Zealand Food Standards Code*

The Schedule varies a Standard in the *Australia New Zealand Food Standards Code*.

3 Commencement

- (1) Each provision of this instrument specified in column 1 of the table commences, or is taken to have commenced, in accordance with column 2 of the table. Any other statement in column 2 has effect according to its terms.

Commencement information		
Column 1	Column 2	Column 3
Provisions	Commencement	Date/Details
1. Clauses 1 to 3 and anything in this instrument not elsewhere covered by this table.	The day of gazettal of this instrument.	
2. Item [1] of the Schedule.	The day of gazettal of this instrument.	
3. Item [2] of the Schedule.	The day after the end of the period of 24 months beginning on the day this instrument is gazetted.	

Note: This table relates only to the provisions of this instrument as originally made. It will not be amended to deal with any later amendments of this instrument.

- (2) Any information in column 3 of the table is not part of this instrument. Information may be inserted in this column, or information in it may be edited, in any published version of this instrument.

Schedule

Schedule 19 Maximum levels of contaminants and natural toxicants

- [1] Section S19—4 (table item dealing with “Cadmium”, column headed “**Food**”)

Omit:

Molluscs (excluding dredge/bluff oysters and queen scallops)

substitute:

Molluscs (excluding blacklip rock oysters (*Saccostrea spathulata*) farmed in the Northern Territory; dredge/bluff oysters; and queen scallops)

- [2] Section S19—4 (table item dealing with “Cadmium”, below entry for “Amaranth, grain”)

Insert:

Blacklip rock oysters (*Saccostrea spathulata*)
farmed in the Northern Territory

3

Food Standards (Application A1339 – 2'-FL, 3-FL, LNT, 3'-SL and 6'-SL from *Escherichia coli* BL21 for use as nutritive substances in infant formula products) Variation

The Board of Food Standards Australia New Zealand gives notice of the making of this variation under section 92 of the *Food Standards Australia New Zealand Act 1991*. The variation commences on the date specified in clause 3 of this variation.

Dated 19 August 2026



Christel Leemhuis
Delegate of the Board of Food Standards Australia New Zealand

Note:

This variation will be published in the Commonwealth of Australia Gazette No. FSC 192 on 1 September 2026. This means that this date is the gazettal date for the purposes of clause 3 of the variation.

1 Name

This instrument is the *Food Standards (Application A1339 – 2'-FL, 3-FL, LNT, 3'-SL and 6'-SL from Escherichia coli BL21 for use as nutritive substances in infant formula products) Variation*.

2 Variation to Standards in the Australia New Zealand Food Standards Code

The Schedule varies Standards in the *Australia New Zealand Food Standards Code*.

3 Commencement

The variation commences on the date of gazettal.

Schedule

Schedule 3—Identity and purity

[1] Subsection S3—2(2) (table, after the table item dealing with “2'-fucosyllactose sourced from *Escherichia coli* W”)

Insert:

3-fucosyllactose sourced from *Escherichia coli* BL21 containing the gene for alpha-1,3-fucosyltransferase from *Bacteroides fragilis* section S3—57

[2] Subsection S3—2(2) (table, after the table item dealing with “3-fucosyllactose sourced from *Escherichia coli* K-12 containing the gene for alpha-1,3-fucosyltransferase from *Helicobacter pylori*”)

Insert:

lacto-N-tetraose sourced from *Escherichia coli* BL21 containing the gene for beta-1,3-N-acetylglucosaminyltransferase from *Neisseria meningitidis* and the gene for beta-1,3-galactosyltransferase from *Salmonella enterica* section S3—60

[3] Subsection S3—2(2) (table, after the table item dealing with “6'-sialyllactose sodium salt sourced from *Escherichia coli* K-12”)

Insert:

3'-sialyllactose sodium salt sourced from *Escherichia coli* BL21 containing the gene for alpha-2,3-sialyltransferase from *Haemophilus parahaemolyticus* section S3—58

[4] Subsection S3—2(2) (table, after the table item dealing with “lacto-N-tetraose sourced from *Escherichia coli* K-12”)

Insert:

6'-sialyllactose sodium salt sourced from *Escherichia coli* BL21 containing the gene for alpha-2,6-sialyltransferase from *Streptococcus suis* section S3—59

[5] After section S3—56

Add:

S3—57 Specification for 3-fucosyllactose sourced from *Escherichia coli* BL21

For 3-fucosyllactose (3-FL) sourced from *Escherichia coli* BL21 containing the gene for alpha-1,3-fucosyltransferase from *Bacteroides fragilis*, the specifications are the following:

- (a) chemical name— β -D-galactopyranosyl-(1 $\rightarrow$ 4)- [α -L-fucopyranosyl-(1 $\rightarrow$ 3)]-D-glucopyranose;
- (b) chemical formula— $C_{18}H_{32}O_{15}$;
- (c) molecular weight—488.44 g/mol;
- (d) CAS number—41312-47-4;
- (e) description—white to off-white powder;
- (f) 3-FL—not less than 90% (water free);
- (g) D-lactose—not more than 5.0% (water free);
- (h) D-glucose—not more than 3.0% (water free);
- (i) D-galactose—not more than 3.0% (water free);
- (j) L-fucose—not more than 3.0% (water free);
- (k) sum of other carbohydrates (100 (% (w/w) of dry matter) – quantified carbohydrates (listed above) (% (w/w) of dry matter) – Ash (% (w/w) of dry matter))—not more than 5.0% (water free);
- (l) water—not more than 9.0%;
- (m) ash, sulphated—not more than 1.0%;
- (n) residual proteins—not more than 0.01%;
- (o) lead—not more than 0.02 mg/kg;
- (p) arsenic—not more than 0.2 mg/kg;
- (q) cadmium—not more than 0.1 mg/kg;
- (r) mercury—not more than 0.5 mg/kg;
- (s) microbiological:
 - (i) aerobic mesophilic total plate count—not more than 1000 cfu/g;
 - (ii) Enterobacteriaceae—not more than 10 cfu/g;
 - (iii) aflatoxin M1—not more than 0.025 μ g/kg;
 - (iv) yeasts—not more than 100 cfu/g;
 - (v) moulds—not more than 100 cfu/g;
 - (vi) residual endotoxins—not more than 10 EU/mg.

S3—58

Specification for 3'-sialyllactose sodium salt sourced from *Escherichia coli* BL21

For 3'-sialyllactose (3'-SL) sodium salt sourced from *Escherichia coli* BL21 containing the gene for alpha-2,3-sialyltransferase from *Haemophilus parahaemolyticus*, the specifications are the following:

- (a) chemical name—N-acetyl- α -D-neuraminyl-(2 $\rightarrow$ 3)- β -D-galactopyranosyl-(1 $\rightarrow$ 4)-D-glucose, sodium salt;
- (b) chemical formula— $C_{23}H_{38}NO_{19}Na$;
- (c) molecular weight—655.53 g/mol;
- (d) CAS number—128596-80-5;
- (e) description—white to off-white powder, or agglomerates;
- (f) 3'-SL sodium salt—not less than 88% (water free);
- (g) 3'-sialyl-lactulose—not more than 5.0% (water free);
- (h) D-lactose—not more than 5.0% (water free);
- (i) sialic acid—not more than 1.5% (water free);
- (j) N-acetyl-D-glucosamine—not more than 1.0% (water free);
- (k) sum of other carbohydrates (100 (% (w/w) of dry matter) – 3'-SL sodium salt (% (w/w) of dry matter) – quantified carbohydrates (listed above) (% (w/w) of dry matter) – Ash (% (w/w) of dry matter))—not more than 5.0% (water free);
- (l) sodium—not more than 4.2%;
- (m) water—not more than 9.0%;

- (n) ash, sulphated—not more than 8.5%;
- (o) residual proteins—not more than 0.01%;
- (p) lead—not more than 0.02 mg/kg;
- (q) arsenic—not more than 0.2 mg/kg;
- (r) cadmium—not more than 0.1 mg/kg;
- (s) mercury—not more than 0.5 mg/kg;
- (t) microbiological:
 - (i) aerobic mesophilic total plate count—not more than 1000 cfu/g;
 - (ii) Enterobacteriaceae—not more than 10 cfu/g;
 - (iii) yeasts—not more than 100 cfu/g;
 - (iv) moulds—not more than 100 cfu/g;
 - (v) residual endotoxins—not more than 10 EU/mg.

S3—59

Specification for 6'-sialyllactose sodium salt sourced from *Escherichia coli* BL21

For 6'-sialyllactose (6'-SL) sodium salt sourced from *Escherichia coli* BL21 containing the gene for alpha-2,6-sialyltransferase from *Streptococcus suis*, the specifications are the following:

- (a) chemical name—N-acetyl- α -D-neuraminy-(2→6)- β -D-galactopyranosyl-(1→4)-D-glucose, sodium salt;
- (b) chemical formula— $C_{23}H_{38}NO_{19}Na$;
- (c) molecular weight—655.53 g/mol;
- (d) CAS number—157574-76-0;
- (e) description—white to off-white powder, or agglomerates;
- (f) 6'-SL sodium salt—not less than 90% (water free);
- (g) 6'-sialyl-lactulose—not more than 3.0% (water free);
- (h) D-lactose—not more than 5.0% (water free);
- (i) sialic acid—not more than 2.0% (water free);
- (j) N-acetyl-D-glucosamine—not more than 3.0% (water free);
- (k) sum of other carbohydrates (100 (% (w/w) of dry matter) – 6'-SL sodium salt (% (w/w) of dry matter) – quantified carbohydrates (listed above) (% (w/w) of dry matter) – Ash (% (w/w) of dry matter))—not more than 5.0% (water free);
- (l) sodium—not more than 4.2%;
- (m) water—not more than 9.0%;
- (n) ash, sulphated—not more than 8.5%;
- (o) residual proteins—not more than 0.01%;
- (p) lead—not more than 0.02 mg/kg;
- (q) arsenic—not more than 0.2 mg/kg;
- (r) cadmium—not more than 0.1 mg/kg;
- (s) mercury—not more than 0.5 mg/kg;
- (t) microbiological:
 - (i) aerobic mesophilic total plate count—not more than 1000 cfu/g;
 - (ii) Enterobacteriaceae—not more than 10 cfu/g;
 - (iii) aflatoxin M1—not more than 0.025 μ g/kg;
 - (iv) yeasts—not more than 100 cfu/g;
 - (v) moulds—not more than 100 cfu/g;
 - (vi) residual endotoxins—not more than 10 EU/mg.

Specification for lacto-N-tetraose sourced from *Escherichia coli* BL21

For lacto-N-tetraose (LNT) sourced from *Escherichia coli* BL21 containing the gene for beta-1,3-N-acetylglucosaminyltransferase from *Neisseria meningitidis* and the gene for beta-1,3-galactosyltransferase from *Salmonella enterica*, the specifications are the following:

- (a) chemical name— β -D-galactopyranosyl-(1 $\rightarrow$ 3)-2-acetamido-2-deoxy- β -D-glucopyranosyl-(1 $\rightarrow$ 3)- β -D-galactopyranosyl-(1 $\rightarrow$ 4)-D-glucopyranose;
- (b) chemical formula— $C_{26}H_{45}NO_{21}$;
- (c) molecular weight—707.63 g/mol;
- (d) CAS number—14116-68-8;
- (e) description—white to off-white powder;
- (f) LNT—not less than 75%;
- (g) D-lactose—not more than 5.0% (water free);
- (h) lacto-N-triose II—not more than 5.0% (water free);
- (i) *para*-lacto-N-hexaose—not more than 5.0% (water free);
- (j) sum of D-galactose and D-glucose—not more than 5.0% (water free);
- (k) sum of other carbohydrates (100 (% (w/w) of dry matter) – quantified carbohydrates (listed above) (% (w/w) of dry matter) – Ash (% (w/w) of dry matter))—not more than 15% (water free);
- (l) water—not more than 9.0%;
- (m) ash, sulphated—not more than 1.0%;
- (n) residual proteins—not more than 0.01%;
- (o) lead—not more than 0.02 mg/kg;
- (p) arsenic—not more than 0.2 mg/kg;
- (q) cadmium—not more than 0.1 mg/kg;
- (r) mercury—not more than 0.5 mg/kg;
- (s) microbiological:
 - (i) aerobic mesophilic total plate count—not more than 1000 cfu/g;
 - (ii) Enterobacteriaceae—not more than 10 cfu/g;
 - (iii) aflatoxin M1—not more than 0.025 μ g/kg;
 - (iv) yeasts—not more than 100 cfu/g;
 - (v) moulds—not more than 100 cfu/g;
 - (vi) residual endotoxins—not more than 10 EU/mg.

Schedule 26—Genetically modified food**[6] Subsection S26—3(7) (table item dealing with “Lacto-N-tetraose”)**

Repeal the item, substitute:

5 Lacto-N-tetraose

- | | |
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| <p>(a) <i>Escherichia coli</i> K-12 containing the gene for beta-1,3 -N-acetylglucosaminyltransferase from <i>Neisseria meningitidis</i> and the gene for beta-1,3-galactosyltransferase from <i>Helicobacter pylori</i></p> | <ol style="list-style-type: none"> 1. May only be added to infant formula products. 2. During the exclusive use period, may only be sold under the brand GlyCare LNT8001. 3. For the purposes of condition 2 above, exclusive use period means the period commencing on the date of gazettal of the <i>Food Standards (Application A1265 – 2'-FL/DFL, LNT, 6'-SL sodium salt and 3'-SL sodium salt as nutritive substances in infant formula products) Variation</i> and ending 15 months after that date. |
| <p>(b) <i>Escherichia coli</i> BL21 containing the gene for beta-1,3-N-acetylglucosaminyltransferase from <i>Neisseria meningitidis</i> and the gene for beta-1,3-galactosyltransferase from <i>Salmonella enterica</i></p> | <ol style="list-style-type: none"> 1. May only be added to infant formula products. 2. During the exclusive use period, may only be sold under the brand MyOli™ LNT. 3. For the purposes of condition 2 above, exclusive use period means the period commencing on the date of gazettal of the <i>Food Standards (Application A1339 – 2'-FL, 3-FL, LNT, 3'-SL and 6'-SL from Escherichia coli BL21 for use as nutritive substances in infant formula products) Variation</i> and ending 15 months after that date. |

[7] Subsection S26—3(7) (table item dealing with “6'-sialyllactose sodium salt”)

Repeal the item, substitute:

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| <p>6 6'-sialyllactose sodium salt</p> | <p>(a) <i>Escherichia coli</i> K-12 containing the gene for alpha-2,6-sialyltransferase from <i>Photobacterium damsela</i> and CMP-Neu5Ac synthetase, Neu5Ac synthase, N-acetylglucosamine-6-phosphatase epimerase from <i>Campylobacter jejuni</i></p> | <ol style="list-style-type: none"> 1. May only be added to infant formula products. 2. During the exclusive use period, may only be sold under the brand GlyCare 6SL 9001. 3. For the purposes of condition 2 above, exclusive use period means the period commencing on the date of gazettal of the <i>Food Standards (Application A1265 – 2'-FL/DFL, LNT, 6'-SL sodium salt and 3'-SL sodium salt as nutritive substances in infant formula products) Variation</i> and ending 15 months after that date. |
| | <p>(b) <i>Escherichia coli</i> BL21 containing the gene for alpha-2,6-sialyltransferase from <i>Streptococcus suis</i></p> | <ol style="list-style-type: none"> 1. May only be added to infant formula products. 2. During the exclusive use period, may only be sold under the brand MyOli™ 6'-SL. 3. For the purposes of condition 2 above, exclusive use period means the period commencing on the date of gazettal of the <i>Food Standards (Application A1339 – 2'-FL, 3-FL, LNT, 3'-SL and 6'-SL from Escherichia coli BL21 for use as nutritive substances in infant</i> |

formula products) Variation and ending 15 months after that date.

[8] Subsection S26—3(7) (table item dealing with “3'-sialyllactose sodium salt”)

Repeal the item, substitute:

- | | | |
|---------------------------------------|--|--|
| <p>7 3'-sialyllactose sodium salt</p> | <p>(a) <i>Escherichia coli</i> K-12 containing the gene for alpha-2,3-sialyltransferase from <i>Neisseria meningitides</i> and CMP-Neu5Ac synthetase, Neu5Ac synthase, N-acetylglucosamine-6-phosphatase epimerase from <i>Campylobacter jejuni</i></p> <p>(b) <i>Escherichia coli</i> BL21 containing the gene for alpha-2,3-sialyltransferase from <i>Haemophilus parahaemolyticus</i></p> | <p>1. May only be added to infant formula products.</p> <p>2. During the exclusive use period, may only be sold under the brand GlyCare 3SL 9001.</p> <p>3. For the purposes of condition 2 above, exclusive use period means the period commencing on the date of gazettal of the <i>Food Standards (Application A1265 – 2'-FL/DFL, LNT, 6'-SL sodium salt and 3'-SL sodium salt as nutritive substances in infant formula products) Variation</i> and ending 15 months after that date.</p> <p>1. May only be added to infant formula products.</p> <p>2. During the exclusive use period, may only be sold under the brand MyOli™ 3'-SL.</p> <p>3. For the purposes of condition 2 above, exclusive use period means the period commencing on the date of gazettal of the <i>Food Standards (Application A1339 – 2'-FL, 3-FL, LNT, 3'-SL and 6'-SL from Escherichia coli BL21 for use as nutritive substances in infant formula products) Variation</i> and ending 15 months after that date.</p> |
|---------------------------------------|--|--|

[9] Subsection S26—3(7) (table item dealing with “3-fucosyllactose”)

Repeal the item, substitute:

- | | | |
|---------------------------|---|--|
| <p>8 3-fucosyllactose</p> | <p>(a) <i>Escherichia coli</i> K-12 containing the gene for alpha-1,3-fucosyl-transferase from <i>Helicobacter pylori</i></p> <p>(b) <i>Escherichia coli</i> BL21 containing the gene for alpha-1,3-fucosyltransferase from <i>Bacteroides fragilis</i></p> | <p>1. May only be added to infant formula products.</p> <p>2. During the exclusive use period, may sold under the brand GLYCARE®.</p> <p>3. For the purposes of condition 2 above, exclusive use period means the period commencing on the date of gazettal of the <i>Food Standards (Application A1324 – 3-fucosyllactose as a nutritive substance in infant formula products) Variation</i> and ending 15 months after that date.</p> <p>1. May only be added to infant formula products.</p> <p>2. During the exclusive use period, may only be sold under the brand MyOli™ 3-FL.</p> <p>3. For the purposes of condition 2 above, exclusive use period means the</p> |
|---------------------------|---|--|

period commencing on the date of gazettal of the *Food Standards (Application A1339 – 2'-FL, 3-FL, LNT, 3'-SL and 6'-SL from Escherichia coli BL21 for use as nutritive substances in infant formula products) Variation* and ending 15 months after that date.

Schedule 29—Special purpose foods

[10] Section S29—7 (table)

The maximum amount per 100 kJ in column 3 for each substance listed in the following table is amended as set out in the table:

Substance	Omit	Substitute
2'-fucosyllactose permitted for use by Standard 1.5.2	96 mg	120 mg
3'-sialyllactose sodium salt permitted for use by Standard 1.5.2	8 mg	11 mg
6'-sialyllactose sodium salt permitted for use by Standard 1.5.2	16 mg	28 mg
lacto-N-tetraose permitted for use by Standard 1.5.2	32 mg	60 mg

[11] Section S29—7 (table item dealing with “A combination of: 2'-fucosyllactose permitted for use by Standard 1.5.2; and lacto-N-neotetraose permitted for use by Standard 1.5.2”, column 3)

Omit:

96 mg which contains not more than 24 mg of lacto-N-neotetraose

substitute:

120 mg which contains not more than 24 mg of lacto-N-neotetraose

[12] Section S29—8 (table)

The maximum amount per 100 kJ in column 3 for each substance listed in the following table is amended as set out in the table:

Substance	Omit	Substitute
2'-fucosyllactose permitted for use by Standard 1.5.2	96 mg	120 mg

3'-sialyllactose sodium salt permitted for use by Standard 1.5.2	8 mg	11 mg
6'-sialyllactose sodium salt permitted for use by Standard 1.5.2	16 mg	28 mg
lacto-N-tetraose permitted for use by Standard 1.5.2	32 mg	60 mg

[13] Section S29—8 (table item dealing with “A combination of: 2'-fucosyllactose permitted for use by Standard 1.5.2; and lacto-N-neotetraose permitted for use by Standard 1.5.2”, column 3)

Omit:

96 mg which contains
not more than 24 mg
of lacto-N-neotetraose

substitute:

120 mg which contains
not more than 24 mg
of lacto-N-neotetraose

Food Standards (Application A1340 – 2'-FL from GM *Escherichia coli* BL21 (gene donor: *Akkermansia muciniphila*) for use as a nutritive substance in infant formula products) Variation

The Board of Food Standards Australia New Zealand gives notice of the making of this variation under section 92 of the *Food Standards Australia New Zealand Act 1991*. The variation commences on the date specified in clause 3 of this variation.

Dated 19 August 2026



Christel Leemhuis
Delegate of the Board of Food Standards Australia New Zealand

Note:

This variation will be published in the Commonwealth of Australia Gazette No. FSC 192 on 1 September 2026. This means that this date is the gazettal date for the purposes of clause 3 of the variation.

1 Name

This instrument is the *Food Standards (Application A1340 – 2'-FL from GM Escherichia coli BL21 (gene donor: Akkermansia muciniphila) for use as a nutritive substance in infant formula products) Variation*.

2 Variation to Standards in the *Australia New Zealand Food Standards Code*

The Schedule varies Standards in the *Australia New Zealand Food Standards Code*.

3 Commencement

The variation commences on the date of gazettal.

Schedule

Schedule 3—Identity and purity

[1] Subsection S3—2(2) (table item dealing with 2'-fucosyllactose sourced from *Escherichia coli* BL21)

Repeal the item, substitute:

2'-fucosyllactose sourced from *Escherichia coli* BL21 containing the gene for alpha-1,2-fucosyltransferase from either *Akkermansia muciniphila* or *Escherichia coli* O126 section S3—45

[2] Section S3—45

Repeal the section, substitute:

S3—45 Specification for 2'-fucosyllactose sourced from *Escherichia coli* BL21

For 2'-fucosyllactose (2'-FL) sourced from *Escherichia coli* BL21 containing the gene for alpha-1,2-fucosyltransferase from either *Akkermansia muciniphila* or *Escherichia coli* O126, the specifications are the following:

- (a) chemical name— α -L-fucopyranosyl-(1→2)- β -D-galactopyranosyl-(1→4)-D-glucopyranose;
- (b) chemical formula— $C_{18}H_{32}O_{15}$;
- (c) CAS number—41263-94-9;
- (d) description—either a white to ivory powder, or a colourless to slightly yellow liquid;
- (e) 2'-FL—not less than 90.0%;
- (f) D-lactose—not more than 5.0%;
- (g) L-fucose—not more than 3.0%;
- (h) 3-fucosyllactose—not more than 5.0%;
- (i) difucosyllactose—not more than 5.0%;
- (j) fucosyl-galactose—not more than 3.0%;
- (k) glucose—not more than 3.0%;
- (l) galactose—not more than 3.0%;
- (m) water—not more than 9.0% for powder, not applicable for liquid;
- (n) solids—45% w/v ($\pm$ 5%) dry matter in water, not applicable for powder;
- (o) ash, sulphated—not more than 0.5%;
- (p) residual proteins—not more than 0.01%;
- (q) lead—not more than 0.02 mg/kg;
- (r) arsenic—not more than 0.2 mg/kg;
- (s) cadmium—not more than 0.1 mg/kg;
- (t) mercury—not more than 0.5 mg/kg;

- (u) microbiological:
 - (i) *Salmonella*—absent in 100 g for powder, absent in 200 mL for liquid
 - (ii) total plate count—not more than 10000 cfu/g for powder, not more than 5000 cfu/g for liquid;
 - (iii) coliform/Enterobacteriaceae—absent in 11 g for powder, absent in 22 mL for liquid;
 - (iv) *Cronobacter sakazakii*—absent in 100 g for powder, absent in 200 mL for liquid;
 - (v) yeast and mould—not more than 100 cfu/g for powder, not more than 50 cfu/g for liquid;
 - (vi) aflatoxin M1—not more than 0.025 µg/kg;
 - (vii) endotoxins—not more than 10 EU/mg.

Schedule 26— Genetically modified food

[3] Subsection S26—3(7) (table item 1)

Insert:

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| (h) <i>Escherichia coli</i> BL21 containing the gene for alpha-1,2-fucosyl-transferase from <i>Akkermansia muciniphila</i> | <ol style="list-style-type: none"> 1. May only be added to infant formula products. 2. During the exclusive use period, may only be sold under the brand Synbilac. 3. For the purposes of condition 2 above, exclusive use period means the period commencing on the date of gazettal of the <i>Food Standards (Application A1340 – 2'-FL from GM Escherichia coli BL21 (gene donor: Akkermansia muciniphila) Variation</i> and ending 15 months after that date. |
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