

APPENDIX VIII**PART A**

**DRAFT AND PROPOSED DRAFT REVISION OF THE CLASSIFICATION OF FOOD AND FEED:
 CLASS A: PRIMARY FOOD COMMODITIES OF PLANT ORIGIN
 TYPE 05: HERBS AND SPICES**

(For adoption at Step 8 and 5/8)

Type 5 Herbs and spices Group 027 Group Letter Code HH

Group 27. Herbs consist of leaves, flowers, stems and roots from a variety of (herbaceous) plants, used in relatively small amounts as condiments to flavour foods or beverages. They are used either in fresh or naturally dried form.

Herbs are fully exposed to pesticides applied during the growing season. Post-harvest treatments are often carried out on dried herbs.

Herbs are consumed as components of other foods in succulent and dried forms or as extracts of the succulent products.

The group Herbs is divided into three subgroups:

027A Herbs (herbaceous plants)

027B Leaves of woody plants (leaves of shrubs and trees)

027C Edible flowers

Portion of the commodity to which the MRL applies (and which is analysed): **Whole commodity as marketed, mainly in the fresh form.**

Group 027 Herbs

Code No.

Commodity

HH 0092

Group of Herbs

(includes all commodities in this group)

Subgroup 027A Herbs (herbaceous plants)

Code No.

Commodity

HH 2095

Subgroup of Herbs (herbaceous plants)

(includes all commodities in this subgroup)

HH 3190

Agrimony

Agrimonia eupatoria L.

HH 0720

Angelica, leaves

Angelica archangelica L.; *A. sylvestris* L. *A. dahurica* (Hoffm.) Benth & Hook. F. ex Franch. & Sav.

Angelica, fragrant, see Angelica, HH 0720

HH 3191

Anise, leaves

Pimpinella anisum L.

- Applemint, see Mints, HH 0738
Mentha suaveolens Ehrh.
- HH 3192 **Avarum**
Senna auriculata (L.) Roxb.
- HH 3193 **Aztec sweet herb**
Lippia dulcis Trevir.
- HH 3194 **Balloon pea**
Lessertia frutescens (L.) Goldblatt & J. C. Manning
- HH 0721 **Balm, leaves**
Melissa officinalis L.
- HH 3195 **Barrenwort**
Epimedium grandiflorum C. Morren
- HH 0722 **Basil, leaves**
Ocimum basilicum L.; *Ocimum x citrodorum* Vis.; *O. minimum* L.;
O. americanum L.; *O. gratissimum* L.; *O. tenuiflorum* L.
- HH 3196 **Bisongrass**
Anthoxanthum nitens (Weber) Y. Schouten & Veldkamp
- HH 3197 **Blue mallow**
Malva sylvestris L.
- HH 3198 **Boneset**
Eupatorium perfoliatum L.
- HH 0724 **Borage**
Borago officinalis L.
- HH 3199 **Borage, Indian**
Plectranthus amboinicus (Lour.) Spreng.
- **Buchi**
See Yellow gentian, HH 3260
- HH 0725 **Burnet**
Sanguisorba officinalis L.; *Sanguisorba minor* Scop.
- HH 3200 **Calamint**
Calamintha grandiflora (L.) Moench; *Calamintha nepeta* (L.) Savi
- HH 3201 **Calendula, leaves**
Calendula officinalis L.
- HH 3202 **Caltrop**
Tribulus terrestris L.

HH 3203	Caraway, leaves <i>Carum carvi</i> L.
HH 0726	Catmint <i>Nepeta cataria</i> L.
-	Catnip , see Catmint, HH 0726
HH 3204	Catnip, Japanese <i>Schizonepeta multifida</i> (L.) Briq. L.) Briq
HH 3205	Celandine, greater <i>Chelidonium majus</i> L.
HH 3206	Celandine, lesser <i>Ficaria verna</i> Huds.
HH 0624	Celery, leaves <i>Apium graveolens</i> L.; var. <i>seccalinum</i> (Alef) Mansf.
HH 3207	Centaury <i>Centaurium erythraea</i> Rafn.
HH 3208	Chaste tree <i>Vitex agnus-castus</i> L.
-	Chervil, leaves , see Group 013: Leafy vegetables, VL 0465
-	Chives , see Group 009: Bulb vegetables, VA 2605
-	Cilantro , see Coriander leaves HH 3209
-	Clary , see Sage (and related <i>Salvia</i> species), HH 0743 <i>Salvia sclarea</i> L.
HH 3209	Coriander, leaves <i>Coriandrum sativum</i> L.
HH 3210	Coriander, Bolivian <i>Porophyllum ruderale</i> (Jacq.) Cass.
HH 3211	Coriander, Vietnamese <i>Persicaria odorata</i> (Lour.) Sojak.
HH 0748	Costmary <i>Tanacetum balsamita</i> L.;
HH 3212	Cover fern <i>Marsilea crenata</i> C. Presl.
-	Creeping thyme, see Thyme HH 0750
-	<i>Thymus serpyllum</i> L.
HH 3213	Culantro, leaves <i>Eryngium foetidum</i> L.

HH 3214	Curry plant <i>Helichrysum italicum</i> (Roth.) G. Don
-	Cut leaf See Native mint, HH 3235
-	Daylily, flowers , see Edible flowers, HH 3200
-	Daylily, leaves , see Group 013, Leafy vegetables, VL 2600
HH 0730	Dill, leaves <i>Anethum graveolens</i> L.
HH 3215	Dokudami <i>Houttuynia cordata</i> Thunb.
HH 3216	Epazote <i>Dysphania ambrosioides</i> (L.) Mosyakin & Clemants
-	Estragon , see Tarragon, HH 0749
HH 3217	Evening primose <i>Oenothera biennis</i> L.
HH 0731	Fennel, leaves <i>Foeniculum vulgare</i> Mill.;
HH 3218	Fennel, Spanish <i>Nigella hispanica</i> L. and <i>Nigella damascena</i> L.
HH 3219	Fenugreek, leaves <i>Trigonella foenum-graecum</i> L.
HH 3220	Feverfew <i>Tanacetum parthenium</i> (L.) Sch. Bip.
HH 3221	Field pennycress <i>Thlaspi arvense</i> L.
HH 3222	Fumitory <i>Fumaria officinalis</i> L.
HH 3223	Gambir <i>Uncaria gambir</i> (W. Hunter) Roxb.
HH 3224	Geranium, leaves <i>Pelargonium crispum</i> (P.J. Bergius) L'Her and <i>Pelargonium graveolens</i> L'Her; <i>Pelargonium tomentosum</i> Jacq.; <i>Pelargonium quercifolium</i> (L.f.) L'Hér. ex Aiton and other scented varieties]
HH 3225	Germander, golden <i>Teucrium polium</i> L.
HH 3226	Greater burnet-saxifrage <i>Pimpinella major</i> (L.) Huds.

HH 3227	Gypsywort <i>Lycopus europaeus</i> L.
HH 3228	Heal-all <i>Prunella vulgaris</i> L.
HH 3229	Honewort <i>Cryptotaenia canadensis</i> (L.) DC.
HH 0732	Horehound <i>Marrubium vulgare</i> L.
HH 0733	Hyssop <i>Hyssopus officinalis</i> L.
HH 3230	Hyssop, anise <i>Agastache foeniculum</i> (Pursh) Kuntze; <i>Agastache rugosa</i> (Fisch. & C.A. Mey) Kuntze
HH 3231	Jasmine <i>Jasminum officinale</i> L.
HH 3232	Labrador tea <i>Rhododendron groenlandicum</i> (Oeder) Kron & Judd, <i>R. tomentosum</i> Harmaja
HH 0734	Lavender <i>Lavendula angustifolia</i> Mill.;
HH 3233	Lemongrass <i>Cymbopogon citratus</i> (DC.) Stapf; <i>C. flexuosus</i> (Nees ex Steud.) Will. Watson
HH 3234	Lemon savory <i>Micromeria biflora</i> (Buch.-Ham. ex D.Don.) Benth.
-	Lemon thyme, see Thyme HH 0750
HH 0735	Lovage, leaves <i>Levisticum officinale</i> Koch.
-	Love-in-a-mist, see Fennel, Spanish, HH 3218 <i>Nigella damascene</i> L.
HH 3235	Marigold, leaves <i>Tagetes erecta</i> L.; <i>T. filifolia</i> Lag; <i>T. lucida</i> Cav.; <i>T. micrantha</i> Cav.; <i>T. minuta</i> L.; <i>T. patula</i> L.; <i>T. minuta</i> L.; <i>T. tenuifolia</i> Cav.
HH 0736	Marjoram, including Turkish oregano and Syrian oregano <i>Origanum majorana</i> L.; <i>O. onites</i> L. and <i>O. syriacum</i> L.
HH 3236	Marshmallow <i>Althaea officinalis</i> L.
HH 3237	Meadowsweet <i>Filipendula ulmaria</i> (L.) Maxim.

- HH 0738 **Mint**
 Several *Mentha* species and hybrids; (see also individual Mints)
 including *M. arvensis* L.; *M. spicata* L., syn: *M. cordifolia* Opiz ex Fresen.;
M. x piperita L.; *Mentha x gracilis* Sole; *M. aquatica* L.; *M. longifolia* (L.) Huds.;
M. arvensis L.; *M. suaveolens* Ehrh.; *M. requienii* Benth.; *M. viridis* L.
- HH 3238 **Mint, Korean**
Agastache rugosa (Fisch. & C. A. Mey.) Kun
- HH 3239 **Mioga, shoots and flower buds**
Zingiber mioga (Thunb.) Roscoe
- HH 3240 **Monarda**
Monarda didyma L.; *M. fistulosa* L.; *M. punctata* L.; *M. citriodora* Cerv. Ex Lag.;
M. pectinata Nutt.
- HH 3241 **Motherwort**
Leonurus cardiaca L.
- HH 3242 **Mountainmint**
Pycnanthemum spp.
 Including *M. muticum* (Michx.) Pers.; *M. incanum* Michx.; *M. virginianum* (L.) T.
 Durand & B.D. Jacks. Ex B.L. Rob. & Fernald; *M. verticillatum* (Michx.) Pers.;
- **Mugwort, see Southernwood, HH 0754**
Artemisia vulgaris L.
- HH 3243 **Mullein**
Verbascum densiflorum Bertol.
- **Myrrh, see Sweet Cicely, HH 0747**
- HH 0739 **Nasturtium, leaves**
Tropaeolum majus L.; *T. minus* L.
- HH 3244 **Nettle**
Urtica dioica L.
- **Oregano, see Marjoram, HH 0736**
Origanum vulgare L.
- HH 3245 **Oregano, Mexican**
Lippia graveolens Kunth; *L. micromera* Schauer
- HH 3246 **Pandan, leaves**
Pandanus amaryllifolius Roxb.
- HH 3247 **Pansy, leaves**
Viola tricolor L.
- HH 0740 **Parsley, leaves**
Petroselinum crispum (Mill.) Nyman ex A. W. Hill;

- syn: *P. sativum* Hoffm.; *P. hortense* auct.
P. crispum var. *neapolitanum* Danert
- Pennyroyal, see Mint, 0738
Mentha pulegium L.
- HH 3248 **Pennywort**
Centella asiatica (L.) Urb.
- **Peppermint**, see Mints, HH 0738
Mentha x piperita L.
- HH 3249 **Perilla, leaves**
Perilla frutescens (L.) Britton var. *crispa* (Thunb.) W. Deane
- **Phak ka yaeng**, see Rice paddy herb, **HH 3251**
- HH 3250 **Phak paew**
Trichodesma indicum (L.) Sm.
- HH 3251 **Rice paddy herb**
Limnophila chinensis (Osbeck) Merr.
syn: *Limnophila aromatica* (Lam.) Merr.
- HH 0741 **Rosemary**
Rosmarinus officinalis L.
- HH 0743 **Sage and related *Salvia* species**
Salvia officinalis L.; *S. sclarea* L.; *S. lavandulifolia* Vahl; *S. fruticosa* Mill.
- HH 3252 **Santolina**
Santolina rosmarinifolia L.; *Santolina rosmarinifolia* L.
- HH 0745 **Savory, Summer; Winter**
Satureja hortensis L.; *S. montana* L.;
- HH 0746 **Sorrel, Common**, and related *Rumex* species
among others *Rumex acetosa* L.; *R. scutatus* L.; *R. patientia* L.
- HH 0754 **Southernwood**
Artemisia abrotanum L.; *A. pontica* L.
- **Spearmint**, see Mints, HH 0738
Mentha spicata L.
- **Spearmint, Scotch**, see Mints, HH 0738
Mentha x gracilis Sole
- **Spotted beebalm**, see Monarda, HH 3240
Monarda punctata L.
- HH 3253 **Stevia**
Stevia rebaudiana (Bertoni) Bertoni

- **Stink weed or Stinking**, see Culantro, leaves, HH 3212
Eryngium foetidum L.
- **Swamp leaf**, see Rice paddy herb, HH 3251
- HH 0747 **Sweet Cicely**
Myrrhis odorata (L.) Scop.
- Syrian oregano
See Marjoram, HH 0736
- HH 0749 **Tarragon**
Artemisia dracuncululus L.; *A. drancunculoides* Pursh.
- HH 0750 **Thyme**
Thymus vulgaris L.; *T. serpyllum* L.; *T. mastichina* (L.) L.
T. citriodorus (Pers.) Schreb, *T. serpyllum* L; *T. satureioides*, and *Thymus* hybrids.
- HH 3254 **Toon, Chinese**
Toona sinensis (A. Juss.) M. Roem.
- HH 3255 **Veronica**
Veronica officinalis L.
- **Vietnamese mint**, see Coriander, Vietnamese, HH 3211
Polygonum odoratum Lour.
- **Wasabi, leaves**, see Subgroup 013B Brassica leafy vegetables, VL 2786
Wasabia japonica (Miq.) Matsum.
- **Watercress**, see Group 013: Leafy vegetables, VL 0473
- **Watermint**, see Mints, HH 0738
Mentha aquatic L.
- HH 3256 **Wasabi, stem**
Eutrema japonicum (Miq.) Koidz.
- HH 3257 **Waterpepper, Japanese**
Persicaria hydropiper (L.) Delabre
- Wild bergamot, see Monarda, HH 3240
Monarda fistulosa L.
- HH 3258 **Wild betle leaf bush**
Piper sarmentosum Roxb.
- HH 0751 **Winter cress, Common; American**
Barbarea vulgaris W.T. Aiton.; *B. verna* (Mill.) Asch.
- HH 0752 **Wintergreen, leaves**
Gaultheria procumbens L.

(not including herbs of the Wintergreen family (*Pyrolaceae*))

- Wormwood, see Southernwood, HH 0754
Artemisia absinthium L.
- Wormwood, Roman, see Southernwood, HH 0754
Artemisia pontica L.

Wormwood, white

Artemisia albo, see Southernwood, HH 0754

- HH 3259 **Yarrow**
Achillea millefolium L.
- HH 3260 **Yellow gentian**
Gentiana lutea L.
- HH 3261 **Yerba santa**
Eriodictyon californicum (Hook. & Arn.) Torr.
- HH 3262 **Yomogi**
Artemisia princeps L.

Subgroup 027B Leaves of woody plants

- | <u>Code No.</u> | <u>Commodity</u> |
|------------------------|--|
| HH 2096 | Subgroup of Leaves of woody plants
(includes all commodities in this subgroup) |
| HH 3263 | Aniseed myrtle
<i>Syzygium anisatum</i> (Vickery) Craven & Biffen |
| - | Bay leaves , see Laurel leaves HH 0723 |
| HH 3264 | Boldo
<i>Peumus boldus</i> Molina |
| HH 0729 | Curry, leaves
<i>Bergera koenigii</i> L.
syn: <i>Murraya koenigii</i> L. Sprengel |
| HH 3265 | Damiana
<i>Turnera diffusa</i> Willd. |
| HH 3266 | Japanese pepper leaves
<i>Zanthoxylum piperitum</i> (L.) DC. |
| HH 3267 | Kaffir lime, leaves
<i>Citrus hystrix</i> DC. |
| HH 0723 | Laurel, leaves
<i>Laurus nobilis</i> L. |

- HH 3268 **Lemon myrtle**
 Backhousia citriodora F. Muell.
- HH 3269 **Linden**
 Tilia americana L.
- **Malabar leaf**, see Tejpat leaves, HH 3237
- **Malabathrum**, see Tejpat leaves, HH 3237
- HH 3270 **Mulberry, leaves**
 Morus spp.
- HH 3271 **Myrtle**
 Myrtus communis L.
- HH 3272 **Native mint**
 Prostanthera incise R. Br, *P. rotundifolia* R. Br.
- HH 3273 **Pepper, leaves**
 Piper spp.
- HH 3274 **Pepperbush, leaves**
 Tasmania lanceolata (Poir.) A.C. Sm.; kaffirsassafrasDorrigo pepper, *T. stipitata* (Vick.)
- HH 0742 **Rue**
 Ruta graveolens L.
- HH 3275 **Siamese cassia**
 Senna siamea (Lam.) H. S. Irwin & Barneby
- HH 0744 **Sassafras, leaves**
 Sassafras albidum (Nutt.) Nees
- HH 3276 **Tejpat, leaves**
 Cinnamomum tamala (Buch.-Ham) Nees & Eberm.
- Subgroup 027C Edible Flowers**
- HH 3200 **Subgroup of Edible flowers, and including other edible flowers that are not listed in this subgroup**
- HH 3277 Calendula, flowers
 Calendula officinalis L.
- HH 3278 Courgette, flowers
 Cucurbita pepo L.
- HH 3279 Daylily, flowers
 Hemerocallis sp.
- HH 3280 Daisy, common, flowers
 Bellis perennis L.

- HH 3281 Geranium, flowers
Pelargonium crispum (P.J.Bergius) L'Her and *Pelargonium graveolens* L'Her
- HH 0737 Marigold, flowers
Tagetes minuta L. *Tagetes tenuifolia* Cav. and other *Tagetes* spp.
- HH 3282 Nasturtium, flowers
Tropaeolum majus L., *Tropaeolum minus* L.
- HH 3283 **Violet, flowers**
Viola odorata L.; *V. tricolor* L.

GROUP 028 SPICES**Class A****Type 5 Herbs and spices Group 028 Group Letter Code HS**

Group 028. Spices consist of the aromatic seeds, buds, roots, rhizomes, bark, pods, flowers or parts thereof, berries or other fruits from a variety of plants, which are used in relatively small quantities to flavour foods.

Spices are exposed in varying degrees to pesticides applied during the growing season. Also post harvest treatment may be applied to spices in the dried form.

They are consumed primarily in the dried form as condiments.

The group Spices is divided in nine subgroups:

028A Spices, seeds

028B Spices, fruit or berry

028C Spices, bark

028D Spices, root or rhizome

028E Spices, buds

028F Flower or stigma

028G Spices, aril

028H Spices, Citrus peel

028I Dried Chili Peppers

Portion of the commodity to which MRL applies (and which is analysed): **Unless specified, whole commodity as marketed, mainly in the dried form.**

Group 028 Spices**Code No. Commodity**

HS 0093 **Group of Spices** (includes all commodities in this group)

Subgroup 028A Seeds**Code No. Commodity**

HS 0190 **Subgroup of Spices, seeds** (includes all commodities in this subgroup)

HS 3280 **Achiote, seed**

Bixa orellana L.

HS 3281 **Ajwain**

Trachyspermum ammi (L.) Sprague ex Turrill

syn: *T. copticum* L.

HS 3282 **Ambrette, seed**

Abelmoschus esculentus (L.) Moench

HS 0720	Angelica, seed <i>Angelica archangelica</i> L.; <i>A. sylvestris</i> L.
-	Aniseed , see Anise, seed, HS 0771
HS 0771	Anise, seed <i>Pimpinella anisum</i> L.
HS 3283	Annatto, seed <i>Bixa orellana</i> L.
HS 0722	Basil, seed <i>Ocimum</i> spp.
HS 3284	Black bread weed <i>Nigella arvensis</i> L.
HS 3285	Black caraway <i>Nigella sativa</i> L.
HS 3286	Calabash nutmeg <i>Monodora myristica</i> (Gaertn.) Dunal
HS 3287	Candlenut <i>Aleurites moluccanus</i> (L.) Willd.
HS 3288	Candlebush <i>Senna alata</i> (L.) Roxb.
HS 0774	Caraway, seed <i>Carum carvi</i> L.
HS 0624	Celery, seed <i>Apium graveolens</i> L.
HS 3289	Chervil, seed <i>Anthriscus cerefolium</i> (L.) Hoffm.
HS 3290	Chinese nutmeg tree <i>Torreya grandis</i> Fortune
HS 0779	Coriander, seed <i>Coriandrum sativum</i> L.
HS 3291	Cubeb, seed <i>Piper cubeba</i> L. f.
HS 3292	Culantro, seed <i>Eryngium foetidum</i> L.

HS 0780	Cumin, seed <i>Cuminum cyminum</i> L.
HS 3293	Daharian angelica, seed <i>Angelica dahurica</i> (Hoffm.) Benth. & Hook. f. ex Franch. & Sav.
HS 0730	Dill, seed <i>Anethum graveolens</i> L.
HS 0731	Fennel, seed <i>Foeniculum vulgare</i> Mill. subsp. <i>vulgare</i> var. <i>vulgare</i> , Fennel, Florence, seed, <i>Foeniculum vulgare</i> Mill. subsp. <i>vulgare</i> var. <i>azoricum</i> (Mill.) Thell.
HS 3294	Fennel flower, seed <i>Nigella hispanica</i> L.
HS 0782	Fenugreek, seed <i>Trigonella foenum-graecum</i> L.; <i>T. caerulea</i> (L.) Ser.
HS 3295	Grains of Paradise, seed <i>Aframomum melegueta</i> K. Schum.
HS 3296	Guarana <i>Paullinia cupana</i> Kunt
HS 3297	Honewort, seed <i>Cryptotaenia japonica</i> Hassk.
HS 0735	Lovage, seed <i>Levisticum officinale</i> Koch.
HS 3298	Mahaleb <i>Prunus mahaleb</i> L.
HS 3299	Malabar tamarind <i>Garcinia</i> spp.
HS 3300	Marjoram, seed <i>Origanum majorana</i> L.; <i>O. vulgare</i> L. <i>O. onites</i> L.
HS 3301	Milk thistle <i>Silybum marianum</i> (L.) Gaertn.
-	Mustard, black, seed, see Oilseeds, SO 0485 <i>Brassica nigra</i> (L.) Koch
-	Mustard, brown, seed, see Oilseeds, SO 0485 <i>Brassica nigra</i> (L.) Koch

- **Mustard, white**, seed, see Oilseeds SO 0485
Sinapis alba L. ssp. *alba*
 - HS 0789 **Nutmeg**
Seed of *Myristica fragrans* Houtt.
 - HS 0740 **Parsley, seed**
Petroselinum crispum (Mill.) Nyman ex A. W. Hill;
 - ~~HS 3299 **Perilla, seed**~~
~~*Perilla frutescens* (L.) Britton var. *crispa* (Thunb.) W. Deane~~
 - **Poppy seed**, SO 0495, see Group 023: Oilseed
 - **Sesame seed**, SO 0700, see Group 023: Oilseed
 - HS 3302 **Wattle seed**
Acacia victoriae Bent. and other spp.
- Subgroup 028B Fruit or berry**
- | <u>Code No.</u> | <u>Commodity</u> |
|-----------------|--|
| HS 0191 | Subgroup of Spices, fruit or berries (includes all commodities in this subgroup) |
| - | Allspice fruit , see Pimento, HS 0792 |
| HS 3303 | Anise pepper
<i>Zanthoxylum piperitum</i> (L.) DC. |
| HS 3304 | Ashwagandha, fruit
<i>Withania somnifera</i> (L.) Dunal |
| - | Batavia-cassia, fruit
See Ashwagandha, fruit, HS 3304 |
| HS 3305 | Belleric myrobalan
<i>Terminalia bellirica</i> (Gaertn.) Roxb. |
| HS 3306 | Caper, berries
<i>Capparis spinosa</i> L. |
| HS 0775 | Cardamom, pods and seeds
<i>Amomum</i> spp.; Cardamon, Nepal, <i>Amomum subulatum</i> Roxb., <i>Amomum aromaticum</i> Roxb.; Cardamon-amomum, <i>Amomum compactum</i> Sol. ex Maton; Malabar cardamom, <i>Amomum villosum</i> Lour.; Cardomon, Ethiopian, <i>Aframomum corrorima</i> (A. Braun) P. C. M. Jansen; Cardomon, green, <i>Elettaria cardamomum</i> (L.) Maton |
| HS 3307 | Cassia, fruit
<i>Cinnamomum</i> spp.; Cassia, Chinese, fruit, <i>Cinnamomum aromaticum</i> Nees. |

HS 3308	Chasteberry, berry <i>Vitex negundo</i> L.
HS 3309	Chinese cornel dogwood <i>Cornus officinalis</i> Sieb. Et Zucc.
HS 3310	Chinese hawthorn <i>Crataegus pinnatifida</i> Bunge
HS 3311	Chinese-pepper <i>Zanthoxylum simulans</i> Hance; Chinese prickly ash, <i>Zanthoxylum bungeanum</i> Maxim
HS 3312	Cinnamon, fruit <i>Cinnamomum verum</i> J. Presl; Cinnamon, Saigon, fruit, <i>Cinnamomum loureiroi</i> Nees
HS 3313	Coriander, fruit <i>Coriandrum sativum</i> L.
HS 3314	Cumin, black <i>Bunium persicum</i> (Boiss.) B. Fedtsch.
HS 3315	Dorrigo pepper, berry <i>Tasmania stipitata</i> (Vick.) A.C. Smith
HS 3316	Eucalyptus, fruit <i>Eucalyptus</i> spp.
HS 3317	Gambooge <i>Garcinia gummi-gutta</i> (L.) N. Robson
HS 3318	Gardenia, fruit <i>Gardenia jasminoides</i> J.Ellis
HS 3319	Grains of Selim <i>Xylopi aethiopica</i> (Dunal) A. Rich.
HS 0786	Juniper, berry <i>Juniperis communis</i> L.
HS 3320	Luo han guo <i>Siraitia grosvenorii</i> (Swingle) C. Jeffrey ex. A.M. Lu & Zhi Y. Zhang
HS 3321	Miracle fruit <i>Synsepalum dulciferum</i> (Scumach. & Thonn.) Daniell

HS 0790	Pepper, Black; White; Pink; Green (see Note 1) <i>Piper nigrum</i> L.
HS 3322	Pepper, Cubeb <i>Piper cuceba</i> L. f.
HS 0791	Pepper, Long <i>Piper longum</i> L.; <i>P. retrofractum</i> Vahl.;
HS 3323	Pepper, Sichuan <i>Zanthoxylum bungeanum</i> Maxim.; <i>Z. schinifolium</i> Siebold & Zucc.; <i>Z. simulans</i> Hance; <i>Z. piperitum</i> (L.) DC
HS 3324	Pepperbush, berry <i>Tasmannia lanceolata</i> (Poir.) A.C. Sm.; <i>T. stipitata</i> (Vick.) A.C. Smith
HS 3325	Peppertree <i>Schinus</i> spp.; Peppertree, Brazilian, <i>Schinus terebinthifolius</i> Raddi; Peppertree, Peruvian, <i>S. molle</i> L.
HS 0792	Pimento, fruit <i>Pimenta dioica</i> (L.) Merrill
HS 3326	Saunders, red <i>Pterocarpus santalinus</i> L. f.
HS 3327	Star anise <i>Illicium verum</i> Hook.f.
HS 3328	Sumac <i>Rhus coriaria</i> L.
-	Tahiti vanilla <i>Vanilla tahitensis</i> J. W. Moore See Vanilla, beans, HS 0795
HS 0369	Tamarind, sour varieties see also Group 006: Assorted tropical and sub-tropical fruits - inedible peel <i>Tamarindus indica</i> L.
-	Tasmanian pepper berry See Pepperbush berry, HS 3324
HS 0370	Tonka bean <i>Dipteryx odorata</i> (Aubl.) Willd.

HS 3329	Tsao-Ko <i>Amomum tsao-ko</i> Crevost & Lemarié
HS 3330	Uzazi <i>Zanthoxylum gillettii</i> (De Wild.) P.G.Waterman basionym: <i>Fagara tessmannii</i>
HS 0795	Vanilla, beans <i>Vanilla planifolia</i> Andrews
HS 3331	West African pepper <i>Piper guineense</i> Thonn.
-	West Indian vanilla <i>Vanilla pompona</i> Schiede See Vanilla, beans, HS 0795
Subgroup 028C Bark	
<u>Code No.</u>	<u>Commodity</u>
HS 0192	Subgroup of bark (includes all commodities in this subgroup)
HS 3332	Angostura, bark <i>Angostura trifoliata</i> (Willd.) T. S. Elias
HS 3333	Canella bark <i>Canella winterana</i> (L.) Gaertn.
HS 3334	Cascada buckthorn, bark <i>Frangula purshiana</i> (DC.) A. Gray
-	Cassia bark , see Cinnamon bark (including Cinnamon, Chinese bark), HS 0777 <i>Cinnamomum aromaticum</i> Nees;
HS 3335	Catechu, bark <i>Senegalia catechu</i> (L. f.) P. J. H. Hurter & Mabb.
HS 0777	Cinnamon, bark (including Cinnamon, Chinese bark) <i>Cinnamomum verum</i> J. Presl.; Cassia, Chinese, bark, <i>C. aromaticum</i> Nees; Batavia-cassia bark, <i>C. burmannii</i> (Nees & T. Nees) Blume; Cinnamon, Saigon, bark, <i>C. loureiroi</i> Nees;
HS 3336	Copaiba <i>Copaifera officinalis</i> (Jacq.) L.
HS 3337	Eucalyptus, bark <i>Eucalyptus</i> spp.

HS 3338	Eucommia, bark <i>Eucommia ulmoides</i> Oliv.
HS 3339	Frankincense <i>Boswellia sacra</i> Flueck.; Frankincense, Indian, <i>Boswellia serrata</i> Roxb. ex Colebr.
HS 3340	Galbanum <i>Ferula gummosa</i> Boiss.
HS 3341	Guaiac <i>Guaiacum officinale</i> L.
HS 3342	Guggul <i>Commiphora wightii</i> (Arn.) Bhandari
HS 3343	Gum arabic <i>Senegalia senegal</i> (L.) Britton
HS 3344	Gum ghatti <i>Anogeissus latifolia</i> (Roxb. ex DC.) Wall. ex Guill. & Perr.
HS 3345	Gum karaya <i>Sterculia urens</i> Roxb.
HS 3346	Gum tragacanth <i>Astragalus gummifer</i> Labill.
HS 3347	Haw, black <i>Viburnum prunifolium</i> L.
HS 3348	Magnolia, bark <i>Magnolia officinalis</i> Rehder & E. H. Wilson
HS 3349	Mastic <i>Pistacia lentiscus</i> L.
HS 3350	Myrrh <i>Commiphora myrrha</i> (Nees) Engl. <i>Commiphora africana</i> (A. Rich.) Engl.; Myrrh, bisabol, <i>Commiphora kataf</i> (Forssk.) Engl
HS 3351	Peony, bark <i>Paeonia mascula</i> (L.) Mill.
HS 3352	Pine, maritime <i>Pinus pinaster</i> Aiton

HS 3353	Pygeum <i>Prunus africana</i> (Hook.f.) Kalkman
HS 3354	Quassia, bark <i>Quassia amara</i> L.
HS 3355	Quebracho, bark <i>Aspidosperma quebracho-blanco</i> Schlttdl.
HS 3356	Quillaja <i>Quillaja saponaria</i> Molina
-	Quinine , see Red cinchona, HS 3357
HS 3357	Red cinchona <i>Cinchona pubescens</i> Vahlk; <i>C. officinalis</i> L.
HS 3358	Simaruba, bark <i>Simarouba amara</i> Aubl.
HS 3359	Slippery elm <i>Ulmus rubra</i> Muhl.

Subgroup 028D Root or rhizome

<u>Code No.</u>	<u>Commodity</u>
HS 0193	Subgroup of Spices, root or rhizome (includes all commodities in this subgroup)
HS 3360	Angelica, root <i>Angelica archangelica</i> L.; <i>A. sylvestris</i> L. <i>A. dahurica</i> (Hoffm.) Benth & Hook. F. ex Franch. & Sav.
HS 3361	Asafoetida, roots (see also Note 2) <i>Ferula foetida</i> (Bunge) Regel; <i>F. assa-foetida</i> L.
HS 3362	Bai shu <i>Atractylodes macrocephala</i> Koidz.
HS 0772	Calamus-root <i>Acorus calamus</i> L.
HS 3363	Cat's claw, root <i>Uncaria tomentosa</i> (Willd.) DC., <i>Uncaria guianensis</i> (Aubl.) J. F. Gmel.
HS 3364	Chinese chaste tree, root <i>Vitex negundo</i> L.
-	Chinesetree, root See Chinese chaste tree, root, HS 3364

- HS 3365 **Chinese gold thread, root**
 Coptis chinensis Franch., *Coptis* spp.
- Coptis
 See Chinese gold thread, **HS 3365**
- HS 3366 **Coriander, root**
 Coriandrum sativum L.
- HS 3367 **Corydalis**
 Corydalis spp.
- HS 0781** **Elecampane, root**
 Inula helenium L.
- HS 3368 **Fingerroot**
 Boesenbergia rotunda (L.) Mansf.
 syn: *B. pandurata* (Roxb.) Schltr.
- HS 0783 **Galangal, rhizome**
 Languas galanga (L.) Stunz; syn: *Alpinia galanga* Sw.;
 Languas officinarum (Hance) Farwelll;
 syn: *Alpinia officinarum* Hance
 Kaempferia galanga L.
- HS 0784 **Ginger, rhizome**
 Zingiber officinale Roscoe
- **Horseradish**, see VR 0583, Group 016: Root and Tuber vegetables
- HS 3369 **Jalap**
 Ipomoea purga (Wender.) Hayne
- **Krachai**, see Fingerroot, **HS 3368**
- Largehead *Atractylodes*, rhizome, see **Bai shu HS 3362**
- **Licorice**, see Liquorice, root, HS 0787
- HS 0787 **Liquorice, root**
 Glycyrrhiza glabra L.
- HS 3370 **Lovage, root**
 Levisticum officinale Koch.
- HS 3371 **Mongolina milkvetch, root**
 Astragalus membranaceus Fisch. Ex Bunge

HS 3372	Prince Ginseng <i>Pseudostellaria heterophylla</i> (Miq.) Pax
HS 3373	Temulawak <i>Curcuma zanthorrhiza</i> Roxb.
HS 3374	Tuber fleece flower, tuber <i>Reynoutria multiflora</i> (Thanb.) Moldenke
HS 0794	Turmeric, root <i>Curcuma longa</i> L.; <i>C. mangga</i> Valetton & van Zijp
HS 3375	White peony root <i>Paeonia lactiflora</i> Pall.
HS 3376	Yellow gentian, root <i>Gentiana lutea</i> L.
HS 3377	Zedoary <i>Curcuma zedoaria</i> (Cristm.) Roscoe

Subgroup 028E Buds

<u>Code No.</u>	<u>Commodity</u>
HS 0194	Subgroup of Spices, buds (includes all commodities in this subgroup)
HS 0773	Caper, bud <i>Capparis spinosa</i> L.
HS 0776	Cassia, bud <i>Cinnamomum aromaticum</i> (L.) Nees
HS 0778	Cloves, bud <i>Syzygium aromaticum</i> (L.) Merr. & Perr.; syn: <i>Eugenia caryophyllus</i> (Sprengel) Bullock & Harrison; <i>E. aromatica</i> Kuntze; <i>E. caryophyllata</i> Thunb.; <i>Caryophyllus aromaticus</i> L.
HS 0739	Nasturtium, pod <i>Tropaeolum</i> spp.; Nasturtium bush, pods, <i>Tropaeolum minus</i> L.; Nasturtium, garden, pods, <i>Tropaeolum majus</i> L.

Subgroup 028F Flower or stigma

<u>Code No.</u>	<u>Commodity</u>
HS 0195	Subgroup of Spices, flower or stigma (includes all commodities in this subgroup)
HS 3378	Golden-and-silver honeysuckle <i>Lonicera japonica</i> Thunb.

HS 3379 **Kewra, flowers**
 Pandanus fascicularis Lam.

HS 3380 **Saffron**
 Crocus sativus L.

Subgroup 028G Aril

<u>Code No.</u>	<u>Commodity</u>
HS 0196	Spices, aril (includes all commodities in this subgroup)
HS 0788	Mace Dried aril of <i>Myristica fragrans</i> Houtt.

Subgroup 028H Citrus Peel

<u>Code No.</u>	<u>Commodity</u>
HS 0197	Subgroup of Spices, Citrus peel (includes all commodities in this subgroup)
HS 2206	Kaffir lime, peel <i>Citrus hirtix</i> DC.
HS 3381	Lemon, peel <i>Citrus limon</i> Burm. f.;
HS 3382	Orange, peel <i>Citrus sinensis</i> Osbeck
HS 3383	Satsuma mandarin, peel <i>Citrus unshiu</i> Marcow.
HS 2211	Yuzu, peel <i>Citrus junos</i> Siebold ex Tanaka Yuja, peel , see Yuzu peel, HS 2211

Subgroup 028I Dried Chili Peppers

<u>Code No.</u>	<u>Commodity</u>
HS 0444	Peppers, Chili, dried <i>Capsicum</i> spp.

Note 1: Although white pepper is in principle a processed food belonging to Type 13: Derived products of plant origin, it is listed for convenience in Group 028 Spices. White pepper is prepared from Black pepper, *Piper nigrum* L.: The seeds are retted in water and dried after removal of the mesocarp. The resulting white pepper may or may not be ground into powder. The scientific name of green pepper and pink pepper is *Piper nigrum* L. Pink pepper is mature pepper. Green pepper is an immature stage of pink pepper.

Note 2: Asafoetida is not only marketed as root, but also as products (resin, powder, flour), which are produced from a gum of the root.

APPENDIX VIII**PART B****PROPOSED DRAFT TABLE 5 ON EXAMPLES OF SELECTION OF REPRESENTATIVE COMMODITIES****Type 05 Herbs and spices**

(For inclusion in the *Principles and Guidance for the Selection of Representative Commodities for the Extrapolation of Maximum Residue Limits for Pesticides for Commodity Groups* (CAC/GL 84-2012)

(For adoption at Step 5/8)

Codex Group / Subgroup	Examples of Representative Commodities ¹⁾	Extrapolation to the following commodities
Group 027 Herbs		
Subgroup 027A, Herbs (herbaceous plants)	Basil or Mint or Leaf lettuce or Spinach	<u>Herbs (HH 2095)</u> : Agrimony; Angelica, leaves; Anise, leaves; Avarum; Azetec sweet herb; Balloon pea; Balm, leaves; Barrenwort; Basil, leaves; Bisongrass; Blue mallow; Boneset; Borage; Borage, Indian; Burnet; Calamint; Calendula, leaves; Caltrop; Caraway, leaves; Catmint; Catnip, Japanese; Celandine, greater; Celandine, lesser; Celery, leaves; Centaury; Chaste tree; Coriander, leaves; Coriander, Bolivian; Coriander, Vietnamese; Costmary; Cover fern; Culantro, leaves; Curry plant; Cut leaf; Dill, leaves; Dokudami; Epazote; Evening primose; Fennel, leaves; Fennel, Spanish; Fenugreek, leaves; Feverfew; Field pennycress; Fumitory; Gambir; Geranium, leaves; Germander, golden; Greater burnet-saxifrage; Gypsywort; Heal-all; Honewort; Horehound; Hyssop; Hyssop, anise; Jasmine; Labrador tea; Lavender; Lemongrass; Lemon savory; Lovage, leaves; Marigold, leaves; Marjoram; Marshmallow; Meadowsweet; Mint; Mint, Korean; Mioga, shoots and flower buds; Monarda; Motherwort; Mountainmint; Mullein; Nasturtium, leaves; Nettle; Oregano, Mexican; Pandan, leaves; Pansy, leaves; Parsley, leaves; Pennywort; Perilla, leaves; Phak paew; Rice paddy herb; Rosemary; Sage and related <i>Salvia</i> species; Santolina; Savory, Summer and Winter; Sorrel, common; Southernwood; Stevia; Sweet cicely; Tarragon; Thyme; Toon, Chinese; Veronica; Wasabi, stem; Waterpepper, Japanese; Wild bettle leaf bush; Winter cress, common, American; Wintergreen leaves; Yarrow; Yellow gentian; Yerba santa; Yomogi
Subgroup 027B Leaves of woody plants	Any commodity in this subgroup or Leaf Lettuce or Spinach	<u>Leaves of woody plants (HH 2096)</u> : Aniseed myrtle; Boldo; Curry, leaves; Damiana; Japanese pepper, leaves; Kaffir lime, leaves; Laurel, leaves; Lemon myrtle; Linden; Mulberry leaves, Myrtle; Native mint; Pepper, leaves; Pepperbush, leaves; Rue; Siamese cassia; Sassafras leaves; Tejpat, leaves

Codex Group / Subgroup	Examples of Representative Commodities ¹⁾	Extrapolation to the following commodities
Subgroup 027C Edible flowers	Any commodity in this subgroup or Leaf Lettuce or Spinach	<u>Edible flowers (HH 3200)</u> : Calendula, flowers; Courgette, flowers; Daylily, flowers; Daisy, common, flowers; Geranium, flowers; Marigold, flowers; Nasturtium, flowers; Violet, flowers and other edible flowers
Group 028 Spices		
Subgroup 028A Spices, seeds	Any commodity in this subgroup	<u>Spices, seeds (HS 0190)</u> : Achiote, seed; Ajwain; Ambrette, seed; Angelica, seed; Anise, seed; Annatto, seed; Basil, seed; Black bread weed; Black caraway; Calabash nutmeg; Candlenut; Candlebush; Caraway, seed ; Celery, seed; Chervil, seed; Chinese nutmeg tree; Coriander, seed; Cubeb, seed; Culantro, seed; Cumin, seed; Daharian angelica, seed; Dill, seed; Fennel, seed; Fennel flower, seed; Fenugreek, seed; Grains of Paradise, seed; Guarana; Honewort, seed; Lovage, seed; Mahaleb; Malabar tamarind; Marjoram, seed; Milk thistle ; Nutmeg; Parsley, seed; Perilla, seed ; Wattle seed
Subgroup 028B Spices, fruit or berry	Any commodity in this subgroup	<u>Spices, fruit or berry (HS 0191)</u> : Anise pepper; Ashwagandha, fruit; Batavia-cassia, fruit; Belleric myrobalan; Caper, berries; Caraway, fruit ; Cardamom, pods and seeds; Cassia, fruit; Chasteberry, berry; Chinese hawthorn; Chinese-pepper; Cinnamon, fruit; Coriander, fruit; Cumin, black; Dorrigo pepper, berry; Eucalyptus, fruit; Fennel, fruit; Gambooge; Gardenia, fruit; Grains of Selim; Juniper, berry; Luo han guo; Miracle fruit; Pepper, Black, White, Pink, Green; Pepper, Cubeb; Pepper, long; Pepper, Sichuan; Pepperbush, berry; Peppertree; Pimento, fruit; Saunders, red; Star anise; Sumac; Tamarind, sour varieties; Tasmanian pepper berry; Tonka bean; Tsao-Ko; Uzazi; Vanilla, beans; West African pepper
Subgroup 028C Spices, bark	Any commodity in this subgroup	<u>Spices, bark (HS 0192)</u> : Angostura, bark; Canella bark; Cascada buckthorn, bark; Catechu, bark; Cinnamon bark; Copaiba; Eucalyptus, bark; Eucommia, bark; Frankincense; Galbanum; Guaiac; Guggul; Gum arabic; Gum ghatti; Gum karaya; Gum tragacanth; Haw, black; Magnolia, bark; Mastic; Myrrh; Pine, maritime; Pygeum; Quassia, bark; Quebracho, bark; Quillaja; Red cinchona; Simaruba, bark; Slippery elm
Subgroup 028D Spices, root or rhizome	Any commodity in this subgroup or commodity from Root and Tuber Vegetables, applying an appropriate concentration factor	<u>Spices, root or rhizome (HS 0193)</u> : Angelica, root; Asafoetida, root; Calamus-root; Cat's claw, root; Chinesetree, root; Coptis; Coriander, root; Elecampane, root; Fingerroot; Galangal, rhizome; Ginger, rhizome; Jalap; Liquorice, root, Lovage, root; Temulawak; Tumeric, root; Yellow gentian, root; Zedoary
Subgroup 028E Spices, buds	Any commodity in this subgroup	<u>Spices, buds (HS 0194)</u> : Caper, bud; Cassia, bud; Cloves, bud; Nasturtium, pod;
Subgroup 028F Flower or stigma	Saffron	<u>Spices, flower or stigma (HS 0195)</u> : Golden-and-silver honeysuckle; Kewra, flowers; Saffron
Subgroup 028G Spices, aril	Mace	<u>Spices, aril (HS 0196)</u> : Mace
Subgroup 028H Citrus peel	Any commodity in this subgroup	<u>Spices, citrus peel (HS 0197)</u> : Kaffir lime, peel; Lemon, peel, Orange, peel, Satsuma mandarin, peel; Yuzu, peel

Codex Group / Subgroup	Examples of Representative Commodities ¹⁾	Extrapolation to the following commodities
Subgroup 028	Any commodity in this subgroup	Peppers, Chili, dried

- 1) Alternative representative commodities may be selected based on documented regional/country differences in dietary consumption and/or areas of production