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ANNEX
In Section 8 of the Annex to Regulation (EC) No 1881/2006, the following entries are added:

"Foodstuffs (1)		Maximum level <sup>a</sup> (μg/kg)
8.4.	Pyrrolizidine alkaloids	
8.4.1.	Herbal infusions (dried product) <sup>bc</sup> with the exception of the herbal infusions referred to in 8.4.2. and 8.4.4.	200
8.4.2.	Herbal infusions of rooibos, anise ( <i>Pimpinella anisum</i> ), lemon balm, chamomile, thyme, peppermint, lemon verbena (dried product) and mixtures exclusively composed of these dried herbs <sup>bc</sup> with the exception of the herbal infusions referred to in 8.4.4.	400
8.4.3.	Tea ( <i>Camellia sinensis</i> ) and flavoured tea <sup>d</sup> ( <i>Camellia sinensis</i> ) (dried product) <sup>c</sup> with the exception of the tea and flavoured tea referred to in 8.4.4.	150
8.4.4.	Tea ( <i>Camellia sinensis</i> ), flavoured tea <sup>d</sup> ( <i>Camellia sinensis</i> ) and herbal infusions for infants and young children (dried product)	75
8.4.5.	Tea (Camellia sinensis), flavoured tea <sup>d</sup> (Camellia sinensis) and herbal infusions for infants and young children (liquid)	1,0
8.4.6.	Food supplements containing herbal ingredients including extracts <sup>b</sup> with the exception of the food supplements referred to in 8.4.7.	400
8.4.7.	Pollen based food supplements ( <sup>39</sup> ) Pollen and pollen products	500

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8.4.8.	Borage leaves (fresh, frozen) placed on the market for the final consumer <sup>b</sup>	750
8.4.9.	Dried herbs with the exception of the dried herbs referred to in 8.4.10. <sup>b</sup>	400
8.4.10.	Borage, lovage, marjoram and oregano (dried) and mixtures exclusively composed of these dried herbs <sup>b</sup>	1 000
8.4.11.	Cumin seeds (seed spice)	400

- a The maximum level refers to the lowerbound sum of the following 21 pyrrolizidine alkaloids:
  - intermedine/lycopsamine, intermedine-N-oxide/lycopsamine-N-oxide,
  - senecionine/senecivernine, senecionine-N-oxide/senecivernine-N-oxide,
  - seneciphylline, seneciphylline-N-oxide,
  - retrorsine, retrorsine-N-oxide,
  - echimidine, echimidine-N-oxide,
  - lasiocarpine, lasiocarpine-N-oxide,
  - senkirkine.
  - europine, europine-N-oxide,
  - heliotrine and heliotrine-N-oxide

and the following additional 14 pyrrolizidine alkaloids known to co-elute with one or more of the above identified 21 pyrrolizidine alkaloids, making use of certain currently used analytical methods:

- indicine, echinatine, rinderine (possible co-elution with lycopsamine/intermedine)
- indicine-N-oxide, echinatine-N-oxide, rinderine-N-oxide (possible co-elution with lycopsamine-N-oxide/ intermedine-N-oxide)
- integerrimine (possible co-elution with senecivernine/senecionine)
- integerrimine-N-oxide (possible co-elution with senecivernine-N-oxide/senecionine-N-oxide)
- heliosupine (possible co-elution with echimidine)
- heliosupine-N-oxide (possible co-elution with echimidine-N-oxide)
- spartioidine (possible co-elution with seneciphylline)
- spartioidine-N-oxide (possible co-elution with seneciphylline-N-oxide)
- usaramine (possible co-elution with retrorsine)
- usaramine N-oxide (possible co-elution with retrorsine N-oxide)

Pyrrolizidine alkaloids, which can be individually and separately identified with the used method of analysis, shall be quantified and included in the sum.

- **b** Without prejudice to more restrictive national rules in certain Member States on the placing of the market of pyrrolizidine alkaloid containing plants.
- c The terms "herbal infusions (dried product)" and "tea (Camellia sinensis) (dried product)" refer to:
  - herbal infusions (dried product) from flowers, leaves and herbs, roots, and any other parts of the plant (in sachets or in bulk)/tea (Camellia sinensis) (dried product) from dried leaves, stalks and flowers (in sachets or in bulk) used for the preparation of herbal infusion (liquid product)/tea (liquid product)
  - instant herbal teas/teas. In the case of powdered tea extracts, a concentration factor of 4 has to be applied.
- d Flavoured tea is tea with flavourings and certain food ingredients with flavouring properties, as defined in Regulation (EC) No 1334/2008 of the European Parliament and of the Council of 16 December 2008 on flavourings and certain food ingredients with flavouring properties for use in and on foods (OJ L 354, 31.12.2008, p. 34).
  For teas with fruits and other herbs, Article 2 of Regulation (EC) No 1881/2006 applies."