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AMENDMENT 2
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Tobacco — Determination of the content of total alkaloids as nicotine — Continuous-flow analysis method

AMENDMENT 2

Tabac — Détermination de la teneur en alcaloïdes totaux exprimés en nicotine — Méthode par analyse en flux continu

AMENDEMENT 2

Reference number
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Page 1, Clause 4

Add the following sentence to the end of the second paragraph in Clause 4:

'Alternatively, neutralizing solution C (5.7) shall be pumped through the system and mixed in a 2 litre Büchner flask.'

Page 4, 5.5

Delete the second paragraph of 5.5.

Page 4, 5.6

Delete the second paragraph of 5.6.

Page 4

Insert a new subclause 5.7 as follows and renumber subsequent subclauses:

5.7 Alternative neutralizing solution C

Mix 500 ml of sodium hydroxide (mass fraction of 20 %) with 70 ml of sodium hypochlorite containing a mass fraction of 5 % active chlorine.

Page 5, 5.9.2, second paragraph

Delete the expression '(5 times)' from the first sentence.

Page 6, 7.3, second paragraph

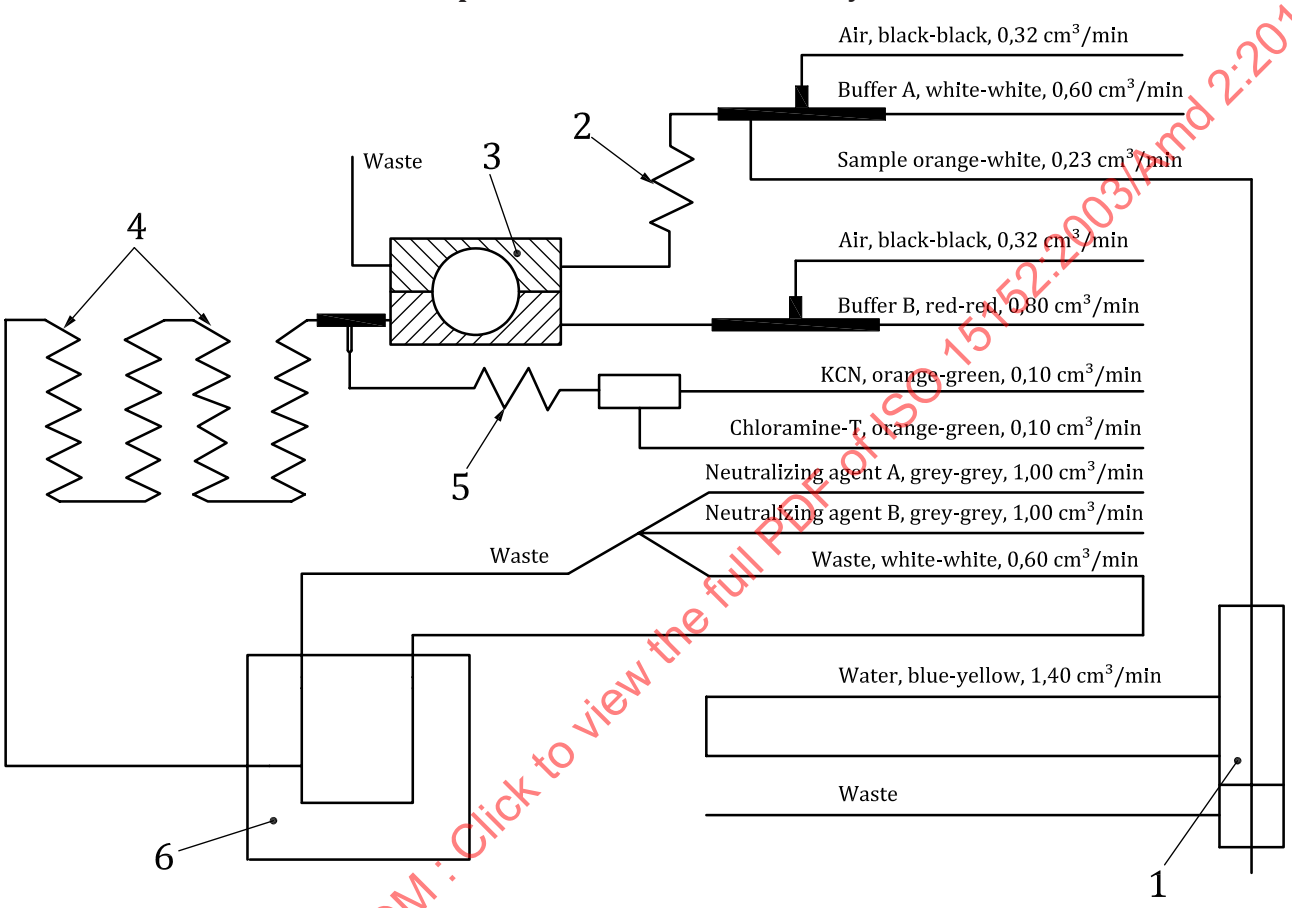
Delete the expression '(5 times)' from the first sentence.

Page 9, Annex B

Replace Annex B with the following:

Annex B
(informative)

Example of a continuous-flow analyser



Key

1 sampler (sample, wash)
2 delay coil, 10 turns
3 dialyser
4 delay coils, 20 turns
5 mixing coil
6 colorimeter with filter, flow cell and reference cell

NOTE 1 The waste from the colorimeter is only for instruments that require a debubble line.

NOTE 2 Neutralization solution C (see 5.7) can be used instead of a mix of neutralization solutions A and B.

Figure B.1 — Flow diagram of continuous-flow analyser