Minutes: FAD 4/A-2.23

ITEM 1 CONFIRMATION OF THE MINUTES OF THE LAST MEETING

The Committee confirmed the minutes of the 22nd meeting of the Committee held **July 4, 2023**, virtually which were circulated to members vide email dated, **Aug 3, 2023**.

ITEM 2 SCOPE, ACTIVITIES & COMPOSITION OF THE SECTIONAL COMMITTEE

- **2.1** The Committee noted the information given in item **2.1** of the agenda regarding scope & activities of the Tobacco and Tobacco Products Sectional Committee, FAD 4.
- **2.2** The Committee noted the information given under item **2.2** and **Annex II** of the agenda regarding the present composition of FAD 4 along with the attendance record of last three meetings.
- **2.3** The Committee observed lack of participation and contribution in Committee's work from Bidi Tobacco Research Station, Anand Agricultural University and also noted that they have expressed their unwillingness to participate in Committee's work and have again requested to withdraw their nomination from the committee composition. The Committee accordingly decided to recommend to FADC for withdrawal of membership of Bidi Tobacco Research Station, Anand Agricultural University from Committee composition.
- **2.4** The Committee considered the co-option request received from PHDCCI and decided to recommend to FADC for co-opting them in committee composition in light of their relevance and expertise to contribute in Committee's work.
- **2.5** The Committee noted the scope and composition of Panels and Working groups under FAD 4 as provided in **Annex IV** and requested the members to share information for any updation required in the composition owing to any change or superannuation of any member.

ITEM 3 INDIAN STANDARDS PUBLISHED/ UNDER PRINT

The Committee noted the information provided under item **3** of the agenda regarding draft Indian Standards under FAD 4 which are under publication.

ITEM 4 DRAFT INDIAN STANDARD COMPLETED WIDE CIRCULATION

4.1 The Committee noted the information given under the agenda item 4.1 regarding draft Indian Standards that have completed wide circulation for 60 days and noted that no comments have been received on the following drafts during the WC period:

SI. No.	Doc. No.	Title
1	FAD 4 (23303)	Cigarettes Determination of selected carbonyls in the
		mainstream smoke of cigarettes Method using high
		performance liquid chromatography (Adoption of ISO

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		21160:2018)
2	FAD 4 (23304)	Cigarettes Determination of selected volatile organic
		compounds in the mainstream smoke of cigarettes Method
		using GCMS (Adoption of ISO 21330:2018)
3	FAD 4 (23305)	Cigarettes Determination of benzoapyrene in cigarette
		mainstream smoke using GCMS Part 1 Method using methanol
		as extraction solvent (Adoption of ISO 22634-1:2019)
4	FAD 4 (23306)	Cigarettes Determination of benzoapyrene in cigarette
		mainstream smoke using GCMS Part 2 Method using
		cyclohexane as extraction solvent (Adoption of ISO 22634-
		2:2019)
5	FAD 4 (23307)	Cigarettes Determination of selected phenolic compounds in
		cigarette mainstream smoke using HPLC-FLD (Adoption of
		ISO 23905:2020)
6	FAD 4 (23308)	Cigarettes Determination of ammonia in cigarette mainstream
		smoke using ion chromatography (Adoption of ISO
		23919:2020)

The committee considered the recommendation from WG 2 sent vide e-mail dated 20 July 2023 to adopt the above ISO standards without 'Introduction' page from the corresponding ISO standards taking the precedence of adoption of other ISO standards which were adopted without the introduction page considering that the introduction page make reference to 'intense smoking regime' which is not agreeable to the Committee. The Committee agreed to the recommendation of WG 2 and decided finalize the above WC documents for publication without the introduction page of the corresponding ISO standard.

4.2 The Committee deliberated on the comments received from NTTL, Guwahati on Doc: FAD 04 (22432): Tobacco and tobacco products — Determination of ammonia — Method using ion chromatographic analysis (*Adoption of ISO 21045:2018*) that milling or grinding the tobacco sample at room temperature may lead to the loss of ammonia in the sample. Hence the tobacco sample should not be grinded for ammonia analysis. The committee noted that ISO 21045:2018 is under systematic review (SR) and India (BIS) has submitted its comment on the SR ballot in line with the comments received from NTTL, Guwahati. The Committee decided to defer the finalization of Doc: FAD 04 (22432): Tobacco and tobacco products — Determination of ammonia — Method using ion chromatographic analysis (*Adoption of ISO 21045:2018*) and to take up this item for deliberations once comments of India (BIS) on SR ballot for ISO 21045:2018 are resolved. The Committee further requested NTTL, Guwahati to provide technical data to substantiate their comment.

ITEM 5 DRAFT INDIAN STANDARDS UNDER WIDE CIRCULATION

The committee noted the information provided under agenda item 5 regarding wide circulation of Doc: FAD 4 (23331), Tobacco and Tobacco Products Glossary of Terms (*Fourth revision of IS 10335*) where the last date for comments is **15 Dec 2023**. The Committee encouraged the