Committee.

#### ITEM 4 DRAFT INDIAN STANDARDS COMPLETED WIDE CIRCULATION

**4.1** Doc. No. FAD 05 (20373) C, Draft Indian Standard - Animal feeding stuffs — Determination of potassium and sodium contents — Methods using flame-emission spectrometry (*Adoption of ISO 7485 : 2000*)

The Committee noted that no comment was received during the wide circulation period of the draft and decided to finalize the draft for publication as Indian Standard.

**4.2** Doc. No. FAD 05 (20375) C, Draft Indian Standard - Animal feeding stuffs — Determination of monensin, narasin and salinomycin contents — Liquid chromatographic method using post-column derivatization (*Adoption of ISO 14183* : 2005)

The Committee noted that no comment was received during the wide circulation period of the draft and decided to finalize the draft for publication as Indian Standard.

**4.3 Doc. No. FAD 05 (20376) C, Draft Indian Standard - Animal feeding stuffs — Determination of carbadox content — Method using high performance liquid chromatography (***Adoption of ISO 14939: 2001***)** 

The Committee noted that no comment was received during the wide circulation period of the draft and decided to finalize the draft for publication as Indian Standard.

#### 4.4 Doc. No. FAD 05 (21770) C, Chicken feeds — Specification (Sixth Revision of IS 1374)

The Committee noted that during the WC period, comments from NDDB CALF Laboratory and Poultry Federation of India were received which were discussed by Expert Panel FAD 05: P10 on Poultry Feed on 13 July 2023. The Convenor of the Panel Dr. M. V. L. N. Raju presented the report of the Panel during the meeting indicating the recommendation of the Panel (*circulated as addenda to the meeting*).

The Committee endorsed the recommendation of the panel and decided to finalize the draft for publication as Indian Standard incorporating the changes agreed by the panel.

# 4.5 Doc. No. FAD 05 (16680) C, Compounded feeds for young stock — Specification (*First Revision of IS 5560*)

The Committee noted that during the WC period, comments were received from NDDB Anand and Vadodara Branch Office, BIS (as an outcome of Manak Manthan). The Committee decided to refer these comments to Expert Panel on Cattle Feed and Feed Ingredients (FAD 5/ Panel 11) for further deliberation and recommendation in the matter.

## **4.6 Doc. No. FAD 05 (19928) C, Solvent extracted mustard and rapeseed oilcake (meal) as livestock feed ingredient — Specification**

The Committee noted that no comment was received during the wide circulation period of the

draft and decided to finalize the draft for publication as Indian Standard.

## **4.7 Doc. No. FAD 05 (19929) C, Solvent extracted soybean oilcake (meal) as livestock feed ingredient— Specification**

The Committee noted that no comment was received during the wide circulation period of the draft and decided to finalize the draft for publication as Indian Standard.

#### 4.8 Doc. No. FAD 05 (19930) C, Whole grain as livestock feed ingredient — Specification

The Committee noted that during the WC period, only one comment was received from Cargill India Private Limited which was to increase the moisture% from 10% to 12%. The Committee deliberated that increase in moisture will have consequential effect on Aflatoxin content as well as shelf life of the product. The Committee also noted that no substantial technical data/ scientific study or reference was provided to support the comment. Accordingly, the proposed change was not agreed by the Committee.

The Committee finalized the draft for publication as Indian Standard.

#### 4.9 Doc. No. FAD 05 (19931) C, Guar korma as livestock feed ingredient — Specification

The Committee noted that no comment was received during the wide circulation period of the draft and decided to finalize the draft for publication as Indian Standard.

#### 4.10 Doc. No. FAD 05 (19932) C, Guar chuni as livestock feed ingredient — Specification

The Committee noted that no comment was received during the wide circulation period of the draft and decided to finalize the draft for publication as Indian Standard.

### **4.11 Doc. No. FAD 05 (19933) C, Palm kernel oilcake (expeller pressed) as livestock feed ingredient — Specification**

The Committee noted that no comment was received during the wide circulation period of the draft and decided to finalize the draft for publication as Indian Standard.

#### ITEM 5 DRAFT INDIAN STANDARDS COMPLETED P-DRAFT STAGE

# 5.1 Doc. No. FAD 05 (19935) P, Calcite powder (CaCO3) — Animal feed grade — Specification

The Committee noted that the draft has completed circulation as P-draft on 23 July 2022. The committee deliberated upon the comments received from NDDB, Calf and endorsed the following recommendation of Convenor of the expert panel FAD 5/ Panel 11, Dr. Rajesh Kumar Sharma, NDDB on these comments:

Clause/ table/fig. No. commented	1	Recommendation from NDDB
Table 1:	Annex A of IS 5470 should be	Agreed
Sr. No. i)	recommended as other method is	
Moisture	for cattle feed & feed ingredients.	