

Indian Council of Agricultural Research (कृषि अभियांत्रिकी प्रभाग / Agricultural Engineering Division) (कृषि अभियांत्रिकी अनुभाग / Agricultural Engineering Section) कृषि अनुसन्धान भवन-॥, पूसा, नई दिल्ली

Krishi Anusandhan Bhavan - II, Pusa, New Delhi

F. No. A.Engg.2/2/2023-AE, C.No. 235763

Dated 31<sup>th</sup> May, 2023

Τo,

## Dr. Suneeti Toteja,

Scientist – E/Director & Head, Food and Agriculture Department, Bureau of Indian Standards, Ministry of Consumer Affairs, Food and Public Distribution, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi – 110002 e-mail: <u>fad@bis.gov.in</u>

## Subject:- Approval of Adoption of Draft Indian Standard pertaining to FAD 23 on behalf of Food and Agriculture Division Council.

Sir/Madam,

With reference to your e-mail dated 24<sup>th</sup> May, 2023 from BIS. Approval of Chairman is hereby conveyed for Adoption of Draft Indian Standards of Amendments of FAD 23 (21562, 21563, 21564, 21566, 21567, 21568, 21569, 21571 & 21572) on behalf of the Food and Agriculture Division as given below:-

SI.	Document No.	Title
<b>No.</b>	FAD 23 (21562) F IS 18273-1: 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 1: Bovine DNA detection method ( <i>Adoption of ISO 20224-1 : 2020</i> )
2.	FAD 23 (21563) F IS 18273-2 : 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 2: Ovine DNA detection method ( <i>Adoption of ISO 20224-2 : 2020</i> )
3.	FAD 23 (21564) F IS 18273-3: 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 3: Porcine DNA detection method ( <i>Adoption of ISO 20224-3 : 2020</i> )
4.	FAD 23 (21566) F IS 18273-4: 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 4: Chicken DNA detection method ( <i>Adoption of ISO 20224-4 : 2020</i> )
5.	FAD 23 (21567) F IS 18273-5: 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 5: Goat DNA detection method ( <i>Adoption of ISO 20224-5 : 2020</i> )
6.	FAD 23 (21568) F IS 18273-6: 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 6: Horse DNA detection method ( <i>Adoption of ISO 20224-6 : 2020</i> )
7.	FAD 23 (21569) F IS 18273-7: 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 7: Donkey DNA detection method ( <i>Adoption of ISO 20224-7 : 2022</i> )
8.	FAD 23 (21571) F IS 18273-8: 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 8: Turkey DNA detection method ( <i>Adoption of ISO 20224-8 : 2022</i> )
9.	FAD 23 (21572) F IS 18273-9: 2023	Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR – Part 9: Goose DNA detection method ( <i>Adoption of ISO 20224-9 : 2020</i> )

This issue has been approved by DG, ICAR as Chairman, Food and Agriculture Division Council.

Yours faithfully,

(Panna Lal Singh)