केन्द्रीय मुहर विभाग -2

संदर्भ -: के मू वी-2/16 : 2052 02/06/2023

विषय: संशोधित IS 2052:2023 के अनुपालन के दिशा निर्देश

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशा निर्देश अनुपालन हेतु संलग्न है।

सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशा निर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्वित करें।

> (शौविक चंदा) वैज्ञानिक-डी

प्रमुख (के मू वी 2)

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाओं/FAD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 2052 02/06/2023

Subject: Guidelines for implementation of revised IS 2052:2023

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

(Shouvik Chanda) Scientist D

Head (CMD-2)

All ROs/BOs/Labs/FAD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16:2052 02-06-2023

Subject: Guidelines for implementation of revised IS 2052:2023 to IS 2052:2009 (Compounded Feeds for Cattle — Specification)

- IS 2052:2009 has been revised as IS 2052:2023 for Compounded Feeds for Cattle Specification and has been published. The last date for implementation of the revised IS 2052:2023 is 14th December 2023, after which the old standard (IS 2052:2009) shall stand withdrawn.
- 2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the above revision, within a week of issuance of these guidelines. Further, BOs shall ensure that the product conforms to all the requirements, as applicable, as per the revised IS 2052:2023.
- 3. The significant changes in the standard through this revision as listed in the Table are given below for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the revised Indian Standard.

Clause No. of IS 2052:2023	Changes
2 (References)	References have been updated
4.2.2	Requirement for total nitrogen to sulphur ratio has been updated. Moreover, test method for total nitrogen has been modified and as per revised IS, it is required to be tested as per IS/ISO 5983 (Part 1) or IS/ISO 5983 (Part 2) or ISO 16634-1
4.2.4	Test method for Aflatoxin B1 has been modified and as per revised IS, it is required to be tested as per IS/ISO 14718 or ISO 17375 or AOAC 2003.02
Table 1	a) Methods of tests prescribed for determination of crude protein, crude fat, crude fibre, acid insoluble ash, Vitamin E and Cadmium have been modified b) Additional test methods have been incorporated for test of Calcium (as Ca), Total phosphorus, Urea and Vitamin D3
5.1 (Packing)	Packing in HDPE or polypropylene bags have been introduced
5.2 (Marking)	In the revised IS 2052:2023, the following information is required to be additionally marked on each bag: 'Proximate composition including crude protein content; Crude fat content; Crude fibre content; Calcium content; Total phosphorus content; Available phosphorus content and Urea percent'

Moreover, 'net quantity' has been changed to 'net mass'

- 4. The existing Product manual has been revised to incorporate the changes due to the revised IS and it is being circulated separately, through BIS website, as Product Manual Doc: PM/ 2052/ 5, May 2023.
- 5. The guidelines for implementation of the revised IS are as given below:

A. LICENSEES:

- (i) All Licensees shall implement the revised Indian Standard by 14th December 2023. Any difficulty in implementation shall be brought to the notice of CMD-2 within 30 days from the date of issuance of these guidelines. BOs shall ensure that no Licences are under operation as per IS 2052:2009 (old standard) after 14th December 2023. The status of implementation of the revised Indian Standard, shall be confirmed by Head (BO) to CMD-II within two weeks of the last date of implementation of concurrent running.
- (ii) Licensees shall submit evidence of conformity to the modified/additional requirements through In-house/Independent Test Reports. Verification of implementation of the revised IS, shall be done during next visit, within 30 days of confirmation of implementation of the revised standard by licensee.
- (iii) If the Licensee fails to complete all actions by **14**th **December 2023**, it shall be dealt with as per the prevailing guidelines.

B. APPLICATIONS FOR GRANT OF LICENCE:

- (i) Existing Applications where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed as per the old standard. However, if the Applicant is desirous of considering the Application, as per the revised IS, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall also be obtained from such Applicants that if the sample fails while considering the provisions of the revised IS, Licence will not be granted by BIS as per the old version.
- (ii) Applications which are recorded henceforth may be processed as per the old standard / the revised Standard. Processing of Applications as per the old Standard, shall be permitted only upto 14th December 2023. For such cases Applicants shall give a declaration that they will implement the revised Standard by 14th December 2023.
- (iii) Beyond **14**th **December 2023** no Licence shall be granted as per IS 2052:2009.
- 6. The above guidelines come into force with immediate effect.

(Shouvik Chanda) Scientist D

Head (CMD-2) DDG(Certification)

Circulated to:

- i) All RO/BOs
- ii) All other concerned through BIS intranet