

**(PREVIEW)**  
***Indian Standard***  
**SPECIFICATION FOR**  
**MAIZE BRAN AS LIVESTOCK FEED**  
**INGREDIENT**

**FOREWORD**

**0.1** This Indian Standard ( First Revision ) was adopted by the Indian Standards Institution on 31 December 1985, after the draft finalized by the Animal Feeds Sectional Committee had been approved by the Agricultural and Food Products Division Council.

**0.2** Maize bran consists largely of the coarse and fine fibrous material obtained after the separation of the germ in the wet-milling manufacture of maize starch and other maize by-products. Maize bran is used as livestock feed ingredient.

**0.3** This standard was first published in 1962. In this revision, moisture content has been reduced. For the sake of uniformity in testing, reference has been given to IS : 7874 ( Part 1 )-1975\*.

**0.4** Inclusion of the aflatoxin limit in the standard was not found feasible at this stage because of the non-availability of a reliable and quick method for its determination and further, data for fixing a safe limit in the product meant for livestock feed was also not available. However, it was a considered view of the committee for fixing this limit as early as possible.

**0.5** For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS : 2-1960†. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

**1. SCOPE**

**1.1** This standard prescribes the requirements and the methods of sampling and test for maize bran obtained in the wet-milling manufacture of maize starch for use as livestock feed ingredient.

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\* Method. of test for animal feeds. and feeding stuffs: Part I General methods.

† Rules for rounding off numerical value. (*revised*).