

(PREVIEW)

IS : 7060 - 1973

Indian Standard

SPECIFICATION FOR BLOOD MEAL AS LIVESTOCK FEED

FOREWORD

0.1 This Indian Standard was adopted by the Indian Standards Institution on 7 November 1973, after the draft finalized by the Animal Feeds Sectional Committee had been approved by the Agricultural and Food Products Division Council.

0.2 Blood meal is one of the important animal products which can be used as a protein supplement in the animal feeds. In view of modernization of slaughter houses in the country, it is felt that large quantities of blood meal processed under scientific and hygienic conditions would be available for feeding livestock. Blood meal production has a great potential in the country, provided quality of the material could be ensured. For this purpose, this Indian Standard is being prepared. It is expected that this standard when published would be of help to both the manufacturers of blood meal as well as to the feed manufacturers.

0.3 For preparing blood meal it is essential that blood from slaughtered animals is processed within the shortest possible time. In the preparation of blood meal, blood is subjected to an indirect slow heat and dried with constant agitation. Dried blood is then ground.

0.4 For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, pressing 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 requirements and methods of sampling and test for blood meal as livestock feed.

*Rules for rounding off numerical values (*revised*).