

Indian Standard
**SPECIFICATION FOR
MALT SPROUTS AS LIVESTOCK
FEED INGREDIENT**

0. FOREWORD

0.1 This Indian Standard was adopted by the Indian Standards Institution on 31 January 1986, after the draft finalized by the Animal Feeds Sectional Committee, had been approved by the Agricultural and Food Products Division Council.

0.2 Agro-industrial by products are now finding an increasing use in compounding livestock feed. Our agriculture universities have conducted good amount of research work both regarding quality and quantity of it to be used in compounding livestock feed. It is hoped that this standard will help in making available a right quality of malt sprouts for compounded livestock feed industry.

0.3 The malt sprouts is the product obtained by the removal of sprouts from malted barley together with the malt hulls, other parts of the malt and foreign material.

0.4 Inclusion of the aflatoxin limit in the standard did not find favour with the Committee at this stage because of the non-availability of a reliable and quick method for its determination. 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 method of sampling and test for malt sprouts meant for use as a livestock feed ingredient.