

(PREVIEW)

IS : 5701 (Part VIII) - 1979

Indian Standard

CODE FOR BREEDING CARE, MANAGEMENT AND HOUSING OF LABORATORY ANIMALS

PART VIII LABORATORY CHICKS

FOREWORD

0.1 This Indian Standard (Part VIII) was adopted by the Indian Standards Institution on 22-May 1979, after the draft finalized by the Live Animals Sectional Committee had been approved by the Agricultural and Food Products Division Council.

0.2 Laboratory animals bred and maintained scientifically are necessary to get comparable results in biological experiments. The present code lays down guidelines for breeding, care, management and housing of laboratory chicks so that a large number of animals of uniform quality is available. It is hoped that the code would streamline and step up facilities for biomedical research.

0.2.1 Chicks, besides commercial purposes, are also used for various studies in endocrinology, pharmacology, immunology, cytology, virology and certain fields of physiology.

0.3 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, 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 specified value in this standard.

1. SCOPE

1.1 This code (Part VIII) prescribes conditions for housing, sanitation, personnel hygiene, feeding, watering, disease control, etc, in relation to care, breeding and management of laboratory chicks.

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