

(PREVIEW)

IS : 2697 - 1976

Indian Standard
SPECIFICATION FOR AMMONIUM
BICARBONATE FOR FOOD INDUSTRY
(*First Revision*)

0. FOREWORD

0.1 This Indian Standard (First Revision) was adopted by the Indian Standards Institution on 2 November 1976, after the draft finalized by the Alkalis and Chlorine Sectional Committee had been approved by the Chemical Division Council.

0.2 This standard was first published in 1964. In this revision more stringent limits for chlorides and copper content have been specified and the methods for determination of ammonium bicarbonate and copper have been modified.

0.3 Ammonium bicarbonate is an important material for the food industry; in particular, the biscuit industry uses it in substantial quantity. This standard is intended to guide the manufacturers and the consumers of this material in producing and selecting, respectively, the material of the right quality.

0.4 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 ammonium bicarbonate for food industry.