(PREVIEW) Indian Standard SPRAY DRIED MILK POWDBRS — SCORCHED PARTICLES — DETERMINATION

FOREWORD

This Indian Standard was adopted by the Bureau of Indian Standards, after the draft finalized by the Dairy Products Sectional Committee had been approved by the Food and Agriculture Division Council.

The level of scorched milk particles in dried milks is an indicator of the quality of milk employed for manufacturing of the product, as well as conditions employed for heat processing of milk at prewarming, concentration and spray drying stages. A lower level of scorched milk particles is also useful for improved reconstitution behaviour of dried milk.

In the preparation of this standard, considerable assistance has been drawn from the methods prescribed by the American Dairy Products Institute (ADPI).

1 SCOPE

This standard specifies method for determination of scorched particles in spray dried milk powders including infant foods.