

(PREVIEW)

Indian Standard

FOODSTUFFS — METHODS FOR THE DETECTION OF GENETICALLY MODIFIED ORGANISMS AND DERIVED PRODUCTS — PROTEIN BASED METHODS

1 Scope

This European Standard provides general guidelines and performance criteria for methods for the detection and/or quantitation of specific proteins derived from genetically modified (GM) plant material in a specified matrix.

These general guidelines address existing antibody based methods. Methods other than those described in annex A may also detect the protein. The same criteria as outlined in this standard generally apply

2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

prEN ISO 21568 *Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Sampling (ISO/DIS 21568:2003)*.