



## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : FAD 13/T

Date : 28 February 2024

TECHNICAL COMMITTEE : Oils and Oilseeds, FAD 13

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Oils And Oilseeds Sectional Committee, FAD 13. Please [click here](#) to view the document.

**Document Number : FAD 13 (24940) WC/IS 548 (Part 3/Sec 12) : 2024**

**Title of the document : METHOD OF SAMPLING AND TEST FOR OILS AND FATS PART 3  
ADVANCED INSTRUMENTAL METHODS SECTION 12 DETERMINATION OF FATTY-ACID-  
BOUND CHLOROPROPANEDIOLS (MCPDS) AND GLYCIDOL BY GC/MS – METHOD  
USING FAST ALKALINE TRANSESTERIFICATION AND MEASUREMENT FOR 2-MCPD, 3-MCPD  
AND GLYCIDOL BY GC-MS/MS**

**Document Type : New Indian Standard**

*This document has following salient features which may require specific attention for your valuable comments:*

1) *This section of IS 548 Part 3 i.e. Section 12 is identical with ISO 18363-4 : 2021 'Animal and vegetable fats and oils — Determination of fatty-acid-bound chloropropanediols (MCPDs) and glycidol by GC/MS — Part 4: Method using fast alkaline transesterification and measurement for 2-MCPD, 3-MCPD and glycidol' issued by the International Organization for Standardization.*

Please examine the document and share your comments regarding further improvement in the document.

**Last date for sharing the comments is : 28 April 2024**

The comments should be shared in the prescribed template through this portal only; and the comments so received

shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at fad13@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

**Yours faithfully,**  
**(ITS ADMIN)**  
**Head (Food and Agriculture Department)**  
**Email: fad13@bis.gov.in**



## व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : FAD 13/T

दिनांक : 28-02-2024

**तकनीकी समिति : Oils And Oilseeds Sectional Committee, FAD 13**

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : FAD 13 (24940) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

**सम्मतियाँ भेजने की अंतिम तिथि : 28 April 2024**

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट [www.bis.gov.in](http://www.bis.gov.in) पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,  
विभाग प्रमुख का नाम : ITS ADMIN  
(Food and Agriculture Department)  
ई-मेल : [fad13@bis.gov.in](mailto:fad13@bis.gov.in)