



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

**BUREAU OF INDIAN STANDARDS**

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : PCD 09 (24831)

Date : 12 February 2024

**TECHNICAL COMMITTEE : Organic Chemicals, Alcohols and Allied Products, PCD 09**

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Organic Chemicals, Alcohols and Allied Products Sectional Committee, PCD 09. Please [click here](#) to view the document.

**Document Number : PCD 09 (24831) WC**

**Title of the document : Phthalic Anhydride Technical Specification Third Revision**

**Document Type : Revision of Indian Standard (IS 5158 : 1987)**

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

1) In this (third) revision, GC method has been incorporated for determination of purity and its impurities like maleic anhydride and other oxidizable impurities; naphthaquinone; naphthalene and phthalimide. Further, keeping in mind the harmful impacts of naphthaquinone and naphthalene on humans, their limit has been modified to 'Not Detectable'. Phthalimide being harmful impurity present in the material has also been incorporated as a requirement to be tested along with other parameters.

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

**Last date for sharing the comments is : 13 March 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 pcd@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 (Petroleum, Coal and Related Products Department)**  
**Email: [pcd@bis.gov.in](mailto:pcd@bis.gov.in)**



**व्यापक परिचालन में मसौदा(दे)**

हमारा सन्दर्भ : PCD 09 (24831)

दिनांक : 12-02-2024

**तकनीकी समिति : Organic Chemicals, Alcohols and Allied Products Sectional Committee, PCD 09**

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : PCD 09 (24831) 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 : 13 March 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  
(Petroleum, Coal and Related Products Department)  
ई-मेल : [pcd@bis.gov.in](mailto:pcd@bis.gov.in)