

## International Standard

ISO 17168-5

Fine ceramics (advanced ceramics, advanced technical ceramics) — 2025-7

Test method for air-purification performance of semiconducting photocatalytic materials under indoor lighting environment — dards iteh.ai

Second edition 2025-11

Part 5: Document Preview

Removal of methyl mercaptan

ISO 17168-5:2025

https://standards.iteh.ai/catalog/standards/iso/f4cd25a1-d02d-4867-b579-fcd76000f0a8/iso-17168-5-2025

## iTeh Standards (https://standards.iteh.ai) Document Preview

<u>ISO 17168-5:2025</u>

https://standards.iteh.ai/catalog/standards/iso/f4cd25a1-d02d-4867-b579-fcd76000f0a8/iso-17168-5-2025



## **COPYRIGHT PROTECTED DOCUMENT**

© ISO 2025

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office CP 401 • Ch. de Blandonnet 8 CH-1214 Vernier, Geneva Phone: +41 22 749 01 11 Email: copyright@iso.org Website: www.iso.org

Published in Switzerland

## ISO 17168-5:2025(en)

Contents		Page
Fore	eword	iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Symbols	2
5	Principle	
6	Apparatus 6.1 Test equipment 6.2 Test gas supply 6.3 Photoreactor 6.4 Lighit source 6.5 UV sharp cut-off filter 6.6 Analytical system	
7	Test piece	6
8	Procedure 8.1 General aspects 8.2 Pretreatment of test piece 8.3 Pollutant removal test	7 7
9	Calculation 11en Standards	8
10	Test method for test pieces with lower performance	9
11	Test report	9
D:kl	Bogwanhy Document Preview	10

ISO 17168-5:2025

https://standards.iteh.ai/catalog/standards/iso/f4cd25a1-d02d-4867-b579-fcd76000f0a8/iso-17168-5-2025