



**International
Standard**

ISO 8858-3

**Coal — Froth flotation testing —
Part 3:
Release evaluation**

*Charbon — Essais de flottation —
Partie 3: Évaluation des émissions*

**Second edition
2025-11**

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

ISO 8858-3:2025

<https://standards.iteh.ai/catalog/standards/iso/36591654-b17a-4822-8b43-ba7fb5a7af09/iso-8858-3-2025>

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

ISO 8858-3:2025

<https://standards.iteh.ai/catalog/standards/iso/36591654-b17a-4822-8b43-ba7fb5a7af09/iso-8858-3-2025>



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

Contents		Page
Foreword.....		iv
Introduction.....		v
1	Scope.....	1
2	Normative references.....	1
3	Terms and definitions.....	1
4	Principle.....	1
5	Reagents.....	2
6	Apparatus.....	2
7	Sampling and preparation of test sample.....	4
8	Flotation test conditions.....	5
8.1	Test temperature.....	5
8.2	Impeller operating speed.....	5
8.3	Air flow rate.....	5
8.4	Pulp level.....	5
9	Procedure.....	5
9.1	Test portion.....	5
9.2	Preparation.....	5
9.3	Flotation test.....	5
10	Presentation of results.....	6
11	Test report.....	7

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

<https://standards.iteh.ai/catalog/standards/iso/36591654-b17a-4822-8b43-ba7fb5a7af09/iso-8858-3-2025>