

Copper, lead and zinc sulfide concentrates — Step-by-step procedure for the testing of static scales

Concentrés sulfurés de cuivre, de plomb et de zinc — Procédure pas à pas pour les essais des balances statiques

iTeh Standards

(<https://standards.itih.ai>)
DTS stage
Document Preview

ISO/DTS 15855

<https://standards.itih.ai/catalog/standards/iso/d3b4949d-41f9-4261-ac3a-92b7ff904bf2/iso-dts-15855>

© ISO 2024

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
E-mail: copyright@iso.org
Website: www.iso.org

Published in Switzerland

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

[ISO/DTS 15855](#)

<https://standards.iteh.ai/catalog/standards/iso/d3b4949d-41f9-4261-ac3a-92b7ff904bf2/iso-dts-15855>

Contents

Foreword.....	iv
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 General information	1
5 Frequency of testing	1
6 Precision test procedures	2
6.1 General.....	2
6.2 Determining the precision of weighbridges by replicate tests	2
6.3 Determining the precision of hopper scales by replicate tests.....	2
7 Calibration (bias and linearity test) procedures.....	2
7.1 General.....	2
7.2 Calibration procedure using a single certified test weight.....	2
7.3 Calibration procedure using a set of certified test weights.....	3
Bibliography	4

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

[ISO/DTS 15855](https://standards.iteh.ai/catalog/standards/iso/d3b4949d-41f9-4261-ac3a-92b7ff904bf2/iso-dts-15855)

<https://standards.iteh.ai/catalog/standards/iso/d3b4949d-41f9-4261-ac3a-92b7ff904bf2/iso-dts-15855>

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO ~~documents~~document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

~~Attention is drawn~~ISO draws attention to the possibility that ~~some of the~~ ~~elements~~implementation of this document may ~~be~~involve the ~~subject~~use of (a) patent(s). ISO takes no position concerning the evidence, validity or applicability of ~~any claimed~~ patent rights in respect thereof. As of the date of publication of this document, ISO had not received notice of (a) patent(s) which may be required to implement this document. However, implementers are cautioned that this may not represent the latest information, which may be obtained from the patent database available at www.iso.org/patents. ISO shall not be held responsible for identifying any or all such patent rights. ~~Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see -).~~

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 183, *Copper, lead, zinc and ~~zinc~~nickel ores and concentrates*.

This first edition cancels and replaces ISO/TR 15855:2001, which has been technically revised.

The main changes are as follows:

— in 7.2 e), “a total approximately equal to half the scale capacity” has been changed to “a total approximately equal to full-scale capacity less the certified weight”.

~~In exceptional circumstances, when a technical committee has collected data of a different kind from that which is normally published as an International Standard (“state of the art”, for example), it may decide by a simple majority vote of its participating members to publish a Technical Specification. A Technical Specification is entirely informative in nature and does not have to be reviewed until the data it provides are considered to be no longer valid or useful.~~

~~Attention is drawn to the possibility that some of the elements of this Technical Report may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.~~

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

~~The International Organization for Standardization (ISO) draws attention to the fact that it is claimed that compliance with this document may involve the use of a patent.~~

~~ISO takes no position concerning the evidence, validity and scope of this patent right.~~

~~The holder of this patent right has assured ISO that he/she is willing to negotiate licences under reasonable and non-discriminatory terms and conditions with applicants throughout the world. In this respect, the statement of the holder of this patent right is registered with ISO. Information may be obtained from the patent database available at:~~

~~Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights other than those in the patent database. ISO shall not be held responsible for identifying any or all such patent rights.~~

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

[ISO/DTS 15855](#)

<https://standards.iteh.ai/catalog/standards/iso/d3b4949d-41f9-4261-ac3a-92b7ff904bf2/iso-dts-15855>

