

THE UNITED REPUBLIC OF TANZANIA



MINISTRY OF INDUSTRY AND TRADE

TANZANIA BUREAU OF STANDARDS (TBS)

ISO 9001:2015 Certified

Member of the International Standardization (ISO), Codex Alimentarius Commission (WHO/FAO), Agent for ISO and other National Standards Bodies

In reply please quote:  
TBS/MMDC/A-3/VOL.1/15

2022 – 02 - 22

To all interested parties,  
Dear Sir/Madam,

RE: **STANDARDS FOR STAKEHOLDERS COMMENTS**

Please refer to the heading above.

Tanzania Bureau of Standards is in the process of developing standards on:

1. **TBS/MMDC7(492) CD2/ ISO 23345 Jewellery** and precious metals - Non-destructive precious metal fineness confirmation by ED-XRF
2. **TBS/MMDC7(1278) CD2/ISO 24016:2020 Jewellery** and precious metals - Grading polished diamonds - Terminology, classification and test methods
3. **TBS/ MMDC 7 (1279) CD2/ISO 15096:2020 Jewellery** and precious metals - Determination of high purity silver - Difference method using ICP-OES
4. **TBS/MMDC 7 (1280)/ISO 15093:2020 Jewellery** and precious metals - Determination of high purity gold, platinum and palladium - Difference method using ICP-OES
5. **TBS/MMDC 6 (1042) CD2/ISO 2597-1:2006 Iron Ores-Determination of total iron content-Part 1:** Titrimetric method after tin (II) chloride reduction
6. **TBS/MMDC 6 (1043) CD2/ISO 2597-2:2019 Iron Ores-Determination of total iron content-Part 2:** Titrimetric methods after titanium (III)chloride reduction
7. **TBS/MMDC 6 (1044) CD2 ISO 4689-2:2017 Iron Ores-Determination of sulfur content-Part 2:** Combustion/titration method
8. **TBS/MMDC 6 (1045) CD2/ ISO 2599:2003 Iron Ores-Determination of phosphorus content-Titrimetric method**

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9. **TBS/MMDC 6 (1047) CD2/ISO 9516-1:2003** Iron Ore-Determination of various elements by X-ray fluorescence spectrometry-Part 1: Comprehensive procedure
10. **TBS/MMDC 6 (1283) CD2/ ISO 2596:2006** Iron Ores-Determination of hygroscopic moisture in analytical sample-Gravimetric, Karl Fischer and mass-loss methods
11. **TBS/MMDC 6 (1284) CD2/ISO 7764:1985** Iron Ores-Preparation of pre-dried test samples for chemical analysis

Therefore, we hereby request your comments and opinions on adopting these international standards attached herein as national standards.

The comments should be specific, and the relevant clause(s) ought to be quoted against the comments. Wherever possible give the preferred wording. If the drafts are generally acceptable, the Bureau will also appreciate if you say so, preferably by **21<sup>st</sup> April 2022**, form for filling in the comments is attached herein. All correspondence pertaining to these draft standards should be addressed to the Director General, Tanzania Bureau of Standards through; [info@tbs.go.tz](mailto:info@tbs.go.tz) and copied to [projestus.kasimbazi@tbs.go.tz](mailto:projestus.kasimbazi@tbs.go.tz)

Yours faithfully

  
Projectus Kasimbazi  
For: **DIRECTOR GENERAL**

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