**STA/SD/OP/04/F2**

**KENYA BUREAU OF STANDARDS**

**ADOPTION PROPOSAL**

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| **Document Type:** | **Adoption proposal** | |
| **Dates:** | Circulation date | Closing date |
| 23th -09-19 | 15th -10-2019 |
| **TC Secretary** | This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Peter Namutala Wanyonyi (namutalap@kebs.org). | |

The Kenya Bureau of Standards intends to adopt the ISO Standard as detailed here below:

**Number**: ISO 1762:2019

**Title: Paper, board, pulps and cellulose nanomaterials -- Determination of residue (ash content) on ignition at 525 °C**

**Scope:** This document describes the determination of the residue (ash content) on ignition of paper, board, pulps and cellulose nanomaterials at 525 °C. It is applicable to all types of paper, board, pulp and cellulose nanomaterial samples.

This document provides measurement procedures to obtain a measurement precision of 0.01 % or better for residue (ash content) on ignition at 525 °C.

Determination of residue (ash content) on ignition at 900 °C of paper, board, pulps and cellulose nanomaterials is described in ISO 2144.

In the context of this document, the term "cellulose nanomaterial" refers specifically to cellulose nano-object . Owing to their nanoscale dimensions, these cellulose nano-objects can have intrinsic properties, behaviours or functionalities that are distinct from those associated with paper, board and pulps.

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|  | Adoption acceptable as presented | | | |
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|  | Adoption proposal not acceptable because of the reason(s) below | | | |
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| Our Recommendations are as follows | | | | |
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| Name and (of respondent) | |  | Position |  |
| Signature | |  |  |  |

On behalf of: (Name of organization)

Date (& stamp): **NOTE:** Absence of any reply or comments shall be deemed to be an acceptance of the proposal for adoption and **shall constitute an approval vote**.