**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 2144:2019

**Title: Paper, board, pulps and cellulose nanomaterials -- Determination of residue (ash content) on ignition at 900 °C**

**Scope:** This document describes the determination of the residue (ash content) on ignition of paper, board, pulps and cellulose nanomaterials. This document is applicable to all types of paper, board, pulp and cellulose nanomaterial. This document provides measurement procedures to obtain a measurement precision of 0,01 % or better for residue (ash content) on ignition at 900 °C.

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**.