

GOVERNMENT NOTICE No. 196 published on 28/3/2025

**THE STANDARDS ACT  
(CAP 130)**

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**NOTICE**  
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*(Made under section 20(1) (b))*

THE STANDARDS (DECLARATION OF NATIONAL STANDARDS) NOTICE, 2025

Citation

**1.** This Notice may be cited as the Standards (Declaration of National Standards) Notice, 2025.

Prescription of Standards

**2.** The Standards specified in the Schedule to this Notice are hereby declared to be National Standards for each commodity specified thereunder.

*Standards (Declaration of National Standards)*

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SCHEDULE

*(Made under paragraph 2)*

NATIONAL STANDARDS

S/N	STANDARD NUMBER	TITTLE	CATEGORY OF STANDARD
1.	TZS 2318/EAS 775:2023	Production and handling of ware potato tuber- Code of practice (Second Edition).	National
2.	TZS 2317/EAS 776:2023	Production and handling of fresh sweet cassava root- Code of practice (Second Edition)	National
3.	TZS 4059-1/ISO 17076-1:2020	Leather — Determination of abrasion resistance — Part 1: Taber method	National
4.	TZS 4059-2/ISO 17076-2:2021	Leather — Determination of abrasion resistance — Part 2: Martindale ball plate method	National
5.	TZS 4065-1/ISO 17234-1:2020	Leather - Chemical tests for the determination of certain azo colorants in dyed leathers - Part 1: Determination of certain aromatic amines derived from azo colorants	National
6.	TZS 4065-2/ISO 17234-2:2018	Leather — Chemical tests for the determination of certain azo colorants in dyed leathers — Part 2: Determination of 4-aminoazobenzene.	National
7.	TZS 4062/ISO 11461:2018	Leather — Tests for colour fastness — Colour fastness to perspiration.	National
8.	TZS 4061/ISO 10195:2018	Leather — Chemical determination of chromium (VI) content in leather — Thermal pre-ageing of leather and determination of hexavalent chromium.	National
9.	TZS 4064/ISO 17070:2020	Leather — Chemical tests — Determination of tetrachlorophenol-, trichlorophenol-, dichlorophenol-, monochlorophenol-isomers and pentachlorophenol content	National
10.	TZS 4060/ISO 3376:2020	Leather — Physical and mechanical tests — Determination of tensile strength and percentage elongation.	National
11.	TZS 4066-1/ISO 17226-1:2021	Leather — Chemical determination of formaldehyde content — Part 1: Method using high-performance liquid chromatography	National
12.	TZS 4066-2/ISO 17226-2:2018	Leather — Chemical determination of formaldehyde content — Part 2: Method using colorimetric analysis.	National

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13.	TZS 4066-3/ISO 17226-3:2018	Leather — Chemical determination of formaldehyde content — Part 3: Determination of formaldehyde emissions from leather.	National
14.	TZS 4067/ISO 23910:2019	Leather — Physical and mechanical tests — Measurement of stitch tear resistance	National
15.	TZS 4063/ISO 14268:2018	Leather — Physical and mechanical tests — Determination of water vapour permeability.	National
16.	TZS 90/ISO 24513:2019	Service activities relating to drinking water supply, wastewater and stormwater systems — Vocabulary	National
17.	TZS 1130-1/ISO 10304-1:2007	Water Quality - Determination of dissolved anions by liquid chromatography of ions - Part 1: Determination of bromide, chloride, fluoride, nitrate, nitrite phosphate and sulfate	National
18.	TZS 1131-1/ISO 11905-1:1997	Water Quality – Determination of nitrogen – Part 1: Methods using oxidative digestion with peroxodisulfate	National
19.	TZS 4072/ISO 23044:2020	Guidelines for softening and desalination of industrial wastewater for reuse	National
20.	TZS 4073/ISO 22447:2019	Industrial wastewater classification	National
21.	TZS 4086/ISO 9612:2009	Acoustics -Determination of occupational noise exposure -Engineering method.	National
22.	TZS 4087/ISO 1999:2013	Acoustics - Estimation of noise-induced hearing loss	National
23.	TZS 4085/ISO 11690-1:2020	Acoustics - Recommended practice for the design of low-noise workplaces containing machinery - Part 1: Noise control strategies	National
24.	TZS 4084/ISO 11690-2:2020	Acoustics -Recommended practice for the design of low-noise workplaces containing machinery - Part 2: Noise control measures	National
25.	TZS 4083/ISO 11690-3:1997	Acoustics -Recommended practice for the design of low-noise workplaces containing machinery - Part 3: Sound propagation and noise prediction in workrooms.	National
26.	TZS 4075/ISO 445:2013	Pallets for materials handling — Vocabulary	National
27.	TZS 4076/ISO 8611-3:2011	Pallets for materials handling — Flat pallets — Part 3: Maximum working loads.	National
28.	TZS 4077/ISO 8611-2:2021	Pallets for materials handling — Flat pallets — Part 2: Performance requirements and selection of tests	National

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29.	TZS 4078/ISO 8611-1:2021	Pallets for materials handling — Flat pallets — Part 1: Test methods.	National
30.	TZS 4105/ISO 11009:2021	Petroleum products and Lubricants - Determination of water washout characteristics of lubricating greases.	National
31.	TZS 4106/ISO 22285:2018	Petroleum products and lubricants - Determination of oil separation from grease - pressure filtration method.	National
32.	TZS 4107/ISO 11007-1:2021	Petroleum products and Lubricants - Determination of rust-prevention characteristics of lubricating greases - Part 1: Dynamic wet conditions	National
33.	TZS 4108/ISO 26422:2014	Petroleum and Related Products - Determination of shear stability of lubricating oils containing polymers - Method using a tapered roller bearing.	National
34.	TZS 4109-1/ISO 13357-1:2017	Petroleum products -Determination of the filterability of lubricating oils - Part 1: Procedure for oils in the presence of water	National
35.	TZS 4109-2/ISO 13357-2:2017	Petroleum products -Determination of the filterability of lubricating oils - Part 2: Procedure for dry oils.	National
36.	TZS 4097/ISO 4794:1982	Laboratory glassware - Methods for assessing the chemical resistance of enamel used for colour coding and colour marking	National
37.	TZS 4099/ISO 720:2020	Glass - Hydrolytic resistance of glass grains at 121 °C - Method of test and classification	National
38.	TZS 524/ISO 15528:2020	Paints and varnishes and raw materials for paints and varnishes - sampling	National
39.	TZS 526/ISO 3251:2019	Paints and varnishes - Determination of volatile and non-volatile matter	National
40.	TZS 4113/ISO 4618:2023	Paints and varnishes — Vocabulary	National
41.	TZS 3671-1/ISO 13935-1:2014	Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method	National
42.	TZS 4090-1/ISO 20932-1:2018/Amd 1:2021	Textiles - Determination of the elasticity of fabrics - Part 1: Strip tests	National
43.	TZS 4090-2/ISO 20932-2:2018	Textiles - Determination of the elasticity of fabrics - Part 2: Multiaxial tests	National
44.	TZS 4090-3/ISO 20932-3:2018	Textiles - Determination of the elasticity of fabrics - Part 3: Narrow fabrics	National
45.	TZS 4091/ISO 11058:2019	Textiles - Geotextiles and geotextile-related products - Determination of water permeability characteristics normal to the plane, without load.	National

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46.	TZS 4092/ISO 18068:2014	Cotton fibres -Test method for sugar content - Spectrophotometry	National
47.	TZS 4093-4/ISO 1833-4:2023	Textiles - Quantitative chemical analysis - Part 4: Mixtures of certain protein fibres with certain other fibres (method using hypochlorite)	National
48.	TZS 4093-5/ISO 1833-5:2006	Textile - Quantitative chemical analysis - Part 5: Mixtures of viscose, cupro or modal and cotton fibres (method using sodium zincate)	National
49.	TZS 4093-7/ISO 1833-7:2017	Textiles - Quantitative chemical analysis - Part 7: Mixtures of polyamide with certain other fibres (method using formic acid)	National
50.	TZS 4093-8/ISO 1833-8:2006	Textiles - Quantitative chemical analysis - Part 8: Mixtures of acetate and triacetate fibres (method using acetone)	National
51.	TZS 4093-9/ISO 1833-9:2019	Textiles - Quantitative chemical analysis - Part 9: Mixtures of acetate with certain other fibres (method using benzyl alcohol)	National
52.	TZS 4093-11/ISO 1833-11:2017	Textiles - Quantitative chemical analysis - Part 11: Mixtures of certain cellulose fibres with certain other fibres (method using sulfuric acid)	National
53.	TZS 4093-12/ISO 1833-12:2020	Textiles -Quantitative chemical analysis - Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastane fibres with certain other fibres (method using dimethylformamide)	National
54.	TZS 4093-15/ISO 1833-15:2019	Textiles - Quantitative chemical analysis - Part 15: Mixtures of jute with certain animal fibres (method by determining nitrogen content)	National
55.	TZS 4093-16/ISO 1833-16:2019	Textiles - Quantitative chemical analysis - Part 16: Mixtures of polypropylene fibres with certain other fibres (method using xylene)	National
56.	TZS 4093-18/ISO 1833-18:2020	Textiles - Quantitative chemical analysis - Part 18: Mixtures of silk with wool or other animal hair (method using sulfuric acid)	National
57.	TZS 4093-19/ISO 1833-19:2006	Textiles - Quantitative chemical analysis - Part 19: Mixtures of cellulose fibres and asbestos (method by heating)	National
58.	TZS 4093-20/ISO 1833-20:2018	Textiles - Quantitative chemical analysis - Part 20: Mixtures of elastane with certain other fibres (method using dimethylacetamide)	National
59.	TZS 4093-21/ISO 1833-21:2019	Textiles - Quantitative chemical analysis - Part 21: Mixtures of chlorofibres, certain modacrylics, certain elastanes, acetates, triacetates with certain other fibres (method using cyclohexanone)	National

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60.	TZS 2076:2021	4103/ISO	Textiles - Man-made fibres - Generic names	National
61.	TZS 21033:2016	4111/ISO	Animal and vegetable fats and oils — Determination of trace elements by inductively coupled plasma optical emission spectroscopy (ICP-OES)	National
62.	TZS 17780:2015	4112/ISO	Animal and vegetable fats and oils - Determination of aliphatic hydrocarbons in vegetable oils	National
63.	TZS 15753:2016	4114/ISO	Animal and vegetable fats and oils - Determination of polycyclic aromatic hydrocarbons	National
64.	TZS 27014:2020	4123/ISO/IEC	Information security, cybersecurity and privacy protection - Governance of information security	National
65.	TZS 27007:2020	4124/ISO/IEC	Information security, cybersecurity and privacy protection - Guidelines for information security management systems auditing	National
66.	TZS 27010:2015	4125/ISO/IEC	Information technology - Security techniques - Information security management for inter-sector and inter-organizational communications	National
67.	TZS 2743-3/IEC 62040-3:2021	62040-3/IEC	Uninterruptible power systems (UPS) - Part 3: Method of specifying the performance and test requirements	National

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