

2025 MS CONFIRMATION LIST

No.	NSC	MS Number	MS Title	NSC approval date of confirmation
1	NSC 16	MS ISO 21988:2007	Abrasion-resistant cast irons - Classification (ISO 21988:2006, IDT) (Confirmed 2025)	21-February-2025
2	NSC 16	MS ISO 3852:2010	Iron ores for blast furnace and direct reduction feedstocks - Determination of bulk density (First revision) (ISO 3852:2007, IDT) (Confirmed 2025)	21-February-2025
3	NSC 16	MS ISO 7900:2011	Steel wire and wire products for fences - Zinc and zinc-alloy-coated steel barbed wire (ISO 7900:2006, IDT) (Confirmed 2025)	21-February-2025
4	NSC 16	MS ISO 11534:2011	Iron ores - Determination of tin content - Flame atomic absorption spectrometric method (First revision) (ISO 11534:2006, IDT) (Confirmed 2025)	21-February-2025
5	NSC 16	MS ISO 4691:2011	Iron ores - Determination of Titanium content - Diantipyrilmethane spectrophotometric method (First revision) (ISO 4691:2009, IDT) (Confirmed 2025)	21-February-2025
6	NSC 16	MS ISO 5001:2014	Cold-reduced carbon steel sheet for vitreous enamelling (ISO 5001:2012, IDT) (Confirmed 2025)	21-February-2025
7	NSC 16	MS ISO 9513:2015	Metallic materials - Calibration of extensometer systems used in uniaxial testing (First revision) (ISO 9513:2012, IDT) (Confirmed 2025)	21-February-2025
8	NSC 16	MS ISO 6506-4:2017	Metallic materials - Brinell hardness test - Part 4: Table of hardness values (First revision) (ISO 6506-4:2014, IDT) (Confirmed 2025)	21-February-2025
9	NSC 16	MS ISO 16120-3:2017	Non-alloy steel wire rod for conversion to wire - Part 3: Specific requirements for rimmed and rimmed substitute, low carbon steel wire rod (Second revision) (ISO 16120-3:2011, IDT) (Confirmed 2025)	21-February-2025
10	NSC 16	MS ISO 7500-1:2018	Metallic materials - Calibration and verification of static uniaxial testing machines - Part 1: Tension/compression testing machines - Calibration and verification of the force-measuring system (First revision) (ISO 7500-1:2018, IDT) (Confirmed 2025)	21-February-2025
11	NSC 16	MS ISO 6929:2018	Steel products - Vocabulary (First revision) (ISO 6929:2013, IDT) (Confirmed 2025)	21-February-2025

No.	NSC	MS Number	MS Title	NSC approval date of confirmation
12	NSC 19	MS IEC 60335-2-88:2002 (Confirmed:2013)	Safety household and similar electrical appliances Part 2: Particular requirements for humidifiers intended for use with heating ventilation or air-conditioning systems	28-February-2025
13	NSC 19	MS IEC 60721-3-5:2005	Classification of environmental conditions - Part 3: Classification of groups of environmental parameters and their severities - Section 5: Ground vehicles installations (IEC 60721-3-5:1997, IDT)	28-February-2025
14	NSC 19	MS IEC 60068-2-30:2008 (Confirmed:2015)	Environmental testing - Part 2-30: Tests - Test Db: Damp heat, cyclic (12 H + 12 H Cycle) (IEC 60068-2-30:2005, IDT)	28-February-2025
15	NSC 19	MS IEC 60068-2-66:2008 (Confirmed:2015)	Environmental testing - Part 2: Test methods - Test Cx: Damp heat, steady state (Unsaturated pressurized vapour) (IEC 60068-2-66:1994, IDT)	28-February-2025
16	NSC 19	MS IEC 60068-2-47:2009	Environmental testing - Part 2-47: Test - Mounting of specimens for vibration, impact and similar dynamic tests (IEC 60068-2-47:2005, IDT)	28-February-2025
17	NSC 19	MS 62476:2011 (Confirmed:2015)	Guidance for evaluation of product with respect to substance-use restrictions in electrical and electronic products	28-February-2025
18	NSC 19	MS IEC 60929:2008	A.C. supplied electronic ballasts for tubular fluorescent lamps - Performance requirements (First revision) (IEC 60929:2006, IDT)	11-March-2025
19	NSC 19	MS IEC 62031:2011	Led modules for general lighting - Safety specifications (IEC 62031:2008, IDT)	11-March-2025
20	NSC 19	MS IEC 62560:2012	Self-ballasted led-lamps for general lighting services by voltage > 50 V - Safety specifications (IEC 62560:2011, IDT)	11-March-2025
21	NSC 01	MS 2679:2017 (BM)	Amalan pertanian baik (APB) - Pemeliharaan lebah (Tribus Apini) dan Kelulut (Tribus Meliponini) (Confirmed 2025)	11-April-2025
22	NSC 22	MS 2629:2018	Palm Plywood - Specification	18-April-2025
23	NSC 09	MS 2634:2019	Halal cosmetics - General requirements	21-April-2025
24	NSC 09	MS 2634:2019 (BM)	Kosmetik halal - Keperluan umum	21-April-2025
25	NSC 19	MS IEC 60335-2-74:2010	Household and similar electrical appliances - Safety - Part 2-74: Particular requirements for portable immersion heaters (Second revision) (IEC 60335-2-74:2006, IDT)	01-May-2025
26	NSC 19	MS IEC 60335-2-85:2014	Household and similar electrical appliances - Safety - Part 2-85: Particular requirements for fabric steamers (First revision) (IEC 60335-2-85:2008, IDT)	01-May-2025

No.	NSC	MS Number	MS Title	NSC approval date of confirmation
27	NSC 19	MS IEC 60335-2-73:2014	Household and similar electrical appliances - Safety - Part 2-73: Particular requirements for fixed immersion heaters (Second revision) (IEC 60335-2-73: 2009, IDT)	01-May-2025
28	NSC 19	MS IEC 60335-2-23:2017	Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care (Third revision) (IEC 60335-2-23:2012, IDT)	01-May-2025
29	NSC 19	MS IEC 60335-2-27:2017	Household and similar electrical appliances - Safety - Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation (First revision) (IEC 60335-2-27:2012, IDT)	01-May-2025
30	NSC 19	MS IEC 60335-2-45:2003	Household and similar electrical appliances - Safety - Part 2-45: Particular requirements for portable heating tools and similar appliances (First revision) (IEC 60335-2-45:2002, IDT)	01-May-2025
31	NSC 14	MS 2640:2020	Rubber, vulcanised rubber - Determination of free sulphur content	13-May-2025
32	NSC 14	MS ISO 18899:2016	Rubber - Guide to the calibration of test equipment (ISO18899:2013, IDT)	13-May-2025
33	NSC 14	MS ISO 247-2:2020	Rubber - Determination of ash - Part 2: Thermogravimetric analysis (TGA) (ISO 247-2:2018, IDT)	13-May-2025
34	NSC 14	MS ISO 4662:2019	Rubber, vulcanized or thermoplastic - Determination of rebound resilience (Second revision) (ISO 4662:2017, IDT)	13-May-2025
35	NSC 14	MS ISO 4666-1:2012 (Confirmed:2020)	Rubber, vulcanized - Determination of temperature rise and resistance to fatigue In flexometer testing - Part 1: Basic principles (ISO 4666-1:2010, IDT)	13-May-2025
36	NSC 02	MS 1103:1988	Method of determination of water using Karl Fischer Reagent (Confirmed 2025)	01-June-2025
37	NSC 02	MS 1116:2001	Specification for sodium chloride for industrial use (First revision) (Confirmed 2025)	01-June-2025
38	NSC 02	MS 165:2014	Industrial acids - Sampling and test methods (First revision) (Confirmed 2025)	01-June-2025
39	NSC 02	MS 174:2014	Formic acid - Technical grade - Specification (First revision) (Confirmed 2025)	01-June-2025
40	NSC 02	MS 175:1973	Specification for glacial acetic acid (Confirmed 2025)	01-June-2025
41	NSC 02	MS 176:1973	Specification for nitric acid (Technical grade) (Confirmed 2025)	01-June-2025

No.	NSC	MS Number	MS Title	NSC approval date of confirmation
42	NSC 02	MS 1850-14:2009	Water quality - Sampling - Part 14: Guidance on quality assurance of environmental water sampling and handling (ISO 5667-14: 1998, IDT) (Confirmed 2025)	01-June-2025
43	NSC 02	MS 1850:Part 10:2006	Water quality - Sampling - Part 10: Guidance on sampling of waste waters (ISO 5667 - Part 10:1992, IDT) (Confirmed 2025)	01-June-2025
44	NSC 02	MS 1850:Part 11:2006	Water quality - Sampling - Part 11: Guidance on sampling of groundwaters (ISO 5667:Part 11:1993, IDT) (Confirmed 2025)	01-June-2025
45	NSC 02	MS 1850:Part 15:2006	Water quality - Sampling - Part 15: Guidance on preservation and handling of sludge and sediment samples (ISO 5667- Part 15:1999, IDT) (Confirmed 2025)	01-June-2025
46	NSC 02	MS 1850:Part 4:2005	Water quality - Sampling - Part 4: Guidance on sampling from lakes, natural and man-made (ISO 5667 - Part 4:1987, MOD) (Confirmed 2025)	01-June-2025
47	NSC 02	MS 1850:Part 6:2006	Water quality - Sampling - Part 6: Guidance on sampling of rivers and streams (ISO 5667 - Part 6:1990, IDT) (Confirmed 2025)	01-June-2025
48	NSC 02	MS 1850:Part 9:2006	Water quality - Sampling - Part 9: Guidance on sampling from marine waters (ISO 5667 - Part 9:1992, IDT) (Confirmed 2025)	01-June-2025
49	NSC 02	MS 1869:2017	Water quality - Enumeration of culturable micro-organisms - Colony count by inoculation in a nutrient agar culture medium (ISO 6222:1999, MOD) (First revision) (Confirmed 2025)	01-June-2025
50	NSC 02	MS 1888:2007	Water quality - Detection and enumeration of coliform organisms, thermotolerant coliform organisms and presumptive Escherichia Coli - Multiple tube (Most probable number) method (ISO 9308-2:1990, MOD) (Confirmed 2025)	01-June-2025
51	NSC 02	MS 1993:2007	Water quality - Determination of iron - Spectrometric method using 1,10-Phenanthroline (ISO 6332:1988, MOD) (Confirmed 2025)	01-June-2025
52	NSC 02	MS 2037:2019	Water quality - Determination of total suspended solids by filtration through glass-fibre filters (First revision) (Confirmed 2025)	01-June-2025
53	NSC 02	MS 2263:2009	Water quality - Determination of ammoniacal nitrogen - Distillation and titration method (ISO 5664:1984, MOD) (Confirmed 2025)	01-June-2025

No.	NSC	MS Number	MS Title	NSC approval date of confirmation
54	NSC 02	MS 2457:2012	Soil quality - Chemical analysis - Determination of PH (Water or KCL) (First revision) (Confirmed 2025)	01-June-2025
55	NSC 02	MS 2458:2012	Soil quality - Chemical analysis - Determination of specific electrical conductivity (First revision) (Confirmed 2025)	01-June-2025
56	NSC 02	MS 431:1976	Specification for methanol (Technical grade) (Confirmed 2025)	01-June-2025
57	NSC 02	MS 506:1977	Specification for ammonia (Anhydrous and aqueous) (Confirmed 2025)	01-June-2025
58	NSC 02	MS 508:1977	Specification for sodium chlorate (Technical grade) (Confirmed 2025)	01-June-2025
59	NSC 02	MS 511:2008	Zinc oxide for use in rubber - Specification (First revision) (Confirmed 2025)	01-June-2025
60	NSC 02	MS 645:2010	Ethanol for industrial use - Specification (First revision) (Confirmed 2025)	01-June-2025
61	NSC 02	MS 646:1980	Specification for industrial methylated spirits (Confirmed 2025)	01-June-2025
62	NSC 02	MS 752:1981	Specification for sodium silicates (Confirmed 2025)	01-June-2025
63	NSC 02	MS 820:1983	Specification for sodium metabisulphite, technical grade (Confirmed 2025)	01-June-2025
64	NSC 02	MS 879: 1984	Specification for sodium sulphite, technical grade (Confirmed 2025)	01-June-2025
65	NSC 02	MS 994:1990	Specification for water for lead-acid batteries (Confirmed 2025)	01-June-2025
66	NSC 02	MS ISO 10694:2016	Soil quality - Determination of organic and total carbon after dry combustion (Elementary analysis) (ISO 10694:1995, MOD) (Confirmed 2025)	01-June-2025
67	NSC 02	MS ISO 10703:2010	Water quality - Determination of the activity concentration of radionuclides - Method by high resolution Gamma-ray spectrometry (First revision) (ISO 10703:2007, IDT) (Confirmed 2025)	01-June-2025
68	NSC 02	MS ISO 1388-12:2010	Ethanol for industrial use - Methods of test - Part 12 : Determination of permanganate time (ISO 1388-12:1981, IDT) (Confirmed 2025)	01-June-2025
69	NSC 02	MS ISO 1388-1:2010	Ethanol for industrial use - Methods of test - Part 1 : General (ISO 1388-1:1981, IDT) (Confirmed 2025)	01-June-2025

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70	NSC 02	MS ISO 1388-2:2010	Ethanol for industrial use - Methods of test - Part 2 : Detection of alkalinity or determination of acidity to phenolphthalein (ISO 1388-2:1981, IDT) (Confirmed 2025)	01-June-2025
71	NSC 02	MS ISO 1388-4:2010	Ethanol for industrial use - Methods of test - Part 4 : Estimation of content of carbonyl compounds present in moderate amounts - Titrimetric method (ISO 1388-4:1981, IDT) (Confirmed 2025)	01-June-2025
72	NSC 02	MS ISO 1388-6:2010	Ethanol for industrial use - Methods of test - Part 6 : Test for miscibility with water (ISO 1388-6:1981, IDT) (Confirmed 2025)	01-June-2025
73	NSC 02	MS ISO 1388-7:2010	Ethanol for industrial use - Methods of test - Part 7 : Determination of methanol content [Methanol contents between 0.01 and 0.20 % (V/V)] - Photometric method (ISO 1388- 7:1981, IDT) (Confirmed 2025)	01-June-2025
74	NSC 02	MS ISO 15923-1:2017	Water quality - Determination of selected parameter by discrete analysis systems - Part 1: Ammonium, nitrate, nitrite, chloride, orthophosphate, sulfate and silicate with photometric detection (ISO 15923-1:2014, MOD) (Confirmed 2025)	01-June-2025
75	NSC 02	MS ISO 3696:2007	Water for analytical laboratory use - Specification and test methods (ISO 3696:1987, IDT) (Confirmed 2025)	01-June-2025
76	NSC 02	MS ISO 5667-12:2018	Water quality - Sampling - Part 12: Guidance on sampling of bottom sediments (ISO 5667-12:2017, IDT) (Confirmed 2025)	01-June-2025
77	NSC 02	MS ISO 5667-19:2017	Water quality - Sampling - Part 19: Guidance on sampling of marine sediments (ISO 5667-19:2004, IDT) (Confirmed 2025)	01-June-2025
78	NSC 02	MS ISO 5667-1:2016	Water quality - Sampling - Part 1: Guidance on the design of sampling programmes and sampling techniques (ISO 5667-1:2006, IDT) (Confirmed 2025)	01-June-2025
79	NSC 02	MS ISO 5667-20:2016	Water quality - Sampling - Part 20: Guidance on the use of sampling data for decision making - Compliance with thresholds and classification systems (ISO 5667-20:2008, IDT) (Confirmed 2025)	01-June-2025
80	NSC 02	MS ISO 5667-21:2017	Water quality - Sampling - Part 21: Guidance on sampling of drinking water distributed by tankers or means other than distribution pipes (ISO 5667-21:2010, MOD) (Confirmed 2025)	01-June-2025
81	NSC 02	MS ISO 5667-3:2016	Water quality - Sampling - Part 3: Preservation and handling of water samples (ISO 5667 - Part 3:2012, IDT) (Confirmed 2025)	01-June-2025

No.	NSC	MS Number	MS Title	NSC approval date of confirmation
82	NSC 02	MS ISO 5667-5:2012	Water quality - Sampling - Part 5: Guidance on sampling of drinking water from treatment works and piped distribution system (ISO 5667-5:2006, IDT) (Confirmed 2025)	01-June-2025
83	NSC 02	MS ISO 5667-8:2017	Water quality - Sampling - Part 8: Guidance on the sampling of wet deposition (ISO 5667-8:1993, MOD) (Confirmed 2025)	01-June-2025
84	NSC 02	MS ISO 5667:Part 16:2007	Water quality - Sampling - Part 16: Guidance on biotesting of samples (ISO 5667-16:1998, IDT) (Confirmed 2025)	01-June-2025
85	NSC 02	MS ISO 5667:Part 17:2007	Water quality - Sampling - Part 17: Guidance on sampling of suspended sediments (ISO 5667-17:2000, IDT) (Confirmed 2025)	01-June-2025
86	NSC 02	MS ISO 5814: 2016	Water quality - Determination of dissolved oxygen - Electrochemical probe method (ISO 5814:2012, IDT) (Confirmed 2025)	01-June-2025
87	NSC 02	MS ISO 6206:2003	Chemical products for industrial use - Sampling - Vocabulary (ISO 6206:1979, IDT) (Confirmed 2025)	01-June-2025
88	NSC 02	MS ISO 6353-1:2003	Reagents for chemical analysis - Part 1: General test methods (ISO 6353: Part 1:1982, IDT) (Confirmed 2025)	01-June-2025
89	NSC 02	MS ISO 6353-2:2003	Reagents for chemical analysis - Part 2 : Specifications - First series (ISO 6353:Part 2:1983, Add.2:1986, IDT) (Confirmed 2025)	01-June-2025
90	NSC 02	MS ISO 7888:2005	Water quality - Determination of electrical conductivity (ISO 7888:1985, IDT) (Confirmed 2025)	01-June-2025
91	NSC 02	MS ISO 9308-1:2018	Water quality - Enumeration of Escherichia coli and Coliform bacteria - Part 1: Membrane filtration method for waters with low bacterial background flora (ISO 9308-1:2014, MOD) (First revision) (Confirmed 2025)	01-June-2025
92	NSC 02	MS ISO 9696:2010	Water quality - Measurement of gross alpha activity in non-saline water - Thick source method (First revision) (ISO 9696:2007, IDT) (Confirmed 2025)	01-June-2025
93	NSC 02	MS ISO 9697:2017	Water quality - Gross beta activity in non-saline water - Test method using thick source (First revision) (ISO 9697:2015, IDT) (Confirmed 2025)	01-June-2025
94	NSC 02	MS ISO 9698:2016	Water quality - Determination of tritium activity concentration - Liquid scintillation counting method (ISO 9698:2010, IDT) (Confirmed 2025)	01-June-2025

No.	NSC	MS Number	MS Title	NSC approval date of confirmation
95	NSC 14	MS 1872:2005	Flexible cellular polymeric materials - Determination of compression set under humid conditions (ISO 13362:2000, MOD) (Confirmed:2025)	04-June-2025
96	NSC 14	MS 679:2011	Latex foam rubber mattresses for domestic and general use - Specification (Second revision) (Confirmed:2025)	04-June-2025
97	NSC 14	MS 972:1998	Specification for solid rubber flooring (First revision) (Confirmed:2025)	04-June-2025