

MSZ 3709:1976 Fenotiazin és származékainak kimutatása tejben és sajtokban

MSZ 6183:1979 Aszalt déligyümölcsök rovarok és atkák okozta károsodásának vizsgálata

MSZ 6186:1979 Csöves kukorica morzsolási arányának meghatározása

MSZ 6369-10:1977 Lisztvizsgáló módszerek. Üszögspóratartalom meghatározása

MSZ 6379:1976 Csöves kukorica

MSZ 6830-19:1979 Takarmányok tápláléértékének megállapítása. Nyers zsírtartalom meghatározása hexános kivonással

MSZ 6917:1978 Szarvasmarha tökehús általános előírásai

MSZ 6925:1977 Szalonna nélküli és bőrös szalonnás félsertés tökehús általános előírásai

MSZ 6935:1977 Szarvasmarha hújának hússzéki darabolása

MSZ 6936:1976 Sertés hújának hússzéki darabolása

MSZ 9681-7:1978 Fűszerpaprika őrlemény vizsgálata. Állati szennyeződés vizsgálata

MSZ 9698-1:1978 Zöldségfélék vizsgálata. Általános előírások

MSZ 9698-2:1978 Zöldségfélék vizsgálata. Méret, tömeg meghatározása

MSZ 9698-3:1978 Zöldségfélék vizsgálata. Tisztaság vizsgálata

MSZ 9698-4:1978 Zöldségfélék vizsgálata. Egyöntetűség és osztályozottság vizsgálata

MSZ 9698-6:1978 Zöldségfélék vizsgálata. Érettségi fokozatok megállapítása

MSZ 9698-7:1978 Zöldségfélék vizsgálata. Egészségi állapot vizsgálata

MSZ 16213:1979 Étkezési csöves kukorica

MSZ 19842:1978 Zsiradékok avasodási számának meghatározása

MSZ 20503:1974 Tartósított élelmiszerek. C-vitamin-tartalom meghatározása

MSZ 20671:1979 Cukrászati készítmények általános minőségi követelményei

## Review of national standardization

The following Hungarian standards are commercially available at MSZT (Hungarian Standards Institution, H-1082 Budapest, Horváth Mihály tér 1., phone: +36 1 456 6893, fax: +36 1 456 6884, postal address: H-1450 Budapest 9., Pf. 24) or via website: [www.mszt.hu/webaruhaz](http://www.mszt.hu/webaruhaz).

### Implemented national standards from June to August, 2016

#### ICS 07.100.30 Food microbiology

MSZ EN ISO 18744:2016 Microbiology of the food chain. Detection and enumeration of *Cryptosporidium* and *Giardia* in fresh leafy green vegetables and berry fruits (ISO 18744:2016)

#### 13.060.45 Examination of water in general

MSZ EN 16479:2014 Water quality. Performance requirements and conformity test procedures for water monitoring equipment. Automated sampling devices (samplers) for water and waste water (published in Hungarian)

#### 65.020.20 Plant growing

MSZ 6354-9:2016 Seed test methods. Part 9: Evaluation of seedlings which has withdrawn the MSZ 6354-9:1996

#### 65.120 Animal feeding stuffs

MSZ EN ISO 13904:2016 Animal feeding stuffs. Determination of tryptophan content (ISO 13904:2016) which has withdrawn the MSZ EN ISO 13904:2005

MSZ EN 16277:2012 Animal feeding stuffs. Determination of mercury by cold-vapour atomic absorption spectrometry (CVAAS) after microwave pressure digestion (extraction with 65 % nitric acid and 30 % hydrogen peroxide) (published in Hungarian)

MSZ EN 16278:2012 Animal feeding stuffs. Determination of inorganic arsenic by hydride generation atomic absorption spectrometry (HG-AAS) after microwave extraction and separation by solid phase extraction (SPE) (published in Hungarian)

MSZ EN 16279:2012 Animal feeding stuffs. Determination of fluoride content after hydrochloric acid treatment by ion-sensitive electrode method (ISE) (published in Hungarian)

## 65.160 Tobacco, tobacco products and related equipment

MSZ ISO/TS 22304:2016 Tobacco. Determination of tobacco specific nitrosamines. Method using alkaline dichloromethane extraction (published in Hungarian)

## ICS 67 Food technology

### 67.050 General methods of tests and analysis for food products

MSZ EN 15763:2010 Foodstuffs. Determination of trace elements. Determination of arsenic, cadmium, mercury and lead in foodstuffs by inductively coupled plasma mass spectrometry (ICP-MS) after pressure digestion (published in Hungarian)

MSZ EN 15764:2010 Foodstuffs. Determination of trace elements. Determination of tin by flame and graphite furnace atomic absorption spectrometry (FAAS and GFAAS) after pressure digestion (published in Hungarian)

MSZ EN 15765:2010 Foodstuffs. Determination of trace elements. Determination of tin by inductively coupled plasma mass spectrometry (ICP-MS) after pressure digestion (published in Hungarian)

MSZ EN 16802:2016 Foodstuffs. Determination of elements and their chemical species. Determination of inorganic arsenic in foodstuffs of marine and plant origin by anion-exchange HPLC-ICP-MS

### 67.060 Cereals, pulses and derived products

MSZ EN 16187:2015 Foodstuffs. Determination of fumonisin B<sub>1</sub> and fumonisin B<sub>2</sub> in processed maize containing foods for infants and young children. HPLC method with immunoaffinity column cleanup and fluorescence detection after pre-column derivatisation (published in Hungarian)

### 67.080.10 Fruits and derived products

MSZ 20600:2016 Analysis of products made of chestnut which has withdrawn the MSZ 20600:1979

### 67.100.10 Milk and processed milk products

MSZ EN ISO 8968-4:2016 Milk and milk products. Determination of nitrogen content. Part 4: Determination of protein and non-protein nitrogen content and true protein content calculation (Reference method) (ISO 8968-4:2016) which has withdrawn the MSZ EN ISO 8968-4:2002 and the MSZ EN ISO 8968-5:2002

## 67.120.30 Fish and fishery products

MSZ EN 16801:2016 Foodstuffs. Determination of elements and their chemical species. Determination of methylmercury in foodstuffs of marine origin by isotope dilution GC-ICP-MS

### 67.160.10 Alcoholic beverages

MSZ 9462:2016 Guidelines for sensory analysis of which has withdrawn the MSZ 9462:1981

MSZ 9600:2016 Guidelines for sensory analysis of spirit drinks which has withdrawn the MSZ 9600:1974

### 67.200.10 Animal and vegetable fats and oils

MSZ EN ISO 662:2016 Animal and vegetable fats and oils. Determination of moisture and volatile matter content (ISO 662:2016) which has withdrawn the MSZ EN ISO 662:2001

MSZ EN ISO 6885:2016 Animal and vegetable fats and oils. Determination of anisidine value (ISO 6885:2016) which has withdrawn the MSZ EN ISO 6885:2008

MSZ EN ISO 6886:2016 Animal and vegetable fats and oils. Determination of oxidative stability (accelerated oxidation test) (ISO 6886:2016) which has withdrawn the MSZ EN ISO 6886:2009

MSZ EN ISO 9936:2016 Animal and vegetable fats and oils. Determination of tocopherol and tocotrienol contents by high-performance liquid chromatography (ISO 9936:2016) which has withdrawn the MSZ EN ISO 9936:2012

MSZ EN ISO 15753:2016 Animal and vegetable fats and oils. Determination of polycyclic aromatic hydrocarbons (ISO 15753:2016) which has withdrawn the MSZ EN ISO 15753:2007 and the MSZ EN ISO 15753:2006/A1:2012

MSZ EN ISO 29841:2014/A1:2016 Vegetable fats and oils. Determination of the degradation products of chlorophylls a and a' (pheophytins a, a' and pyropheophytins) (ISO 29841:2009/AMD 1:2016)

### 67.240 Sensory analysis

MSZ ISO 13300-1:2016 Sensory analysis. General guidance for the staff of a sensory evaluation laboratory. Part 1: Staff responsibilities (published in Hungarian)

MSZ ISO 13300-2:2016 Sensory analysis. General guidance for the staff of a sensory evaluation laboratory. Part 2: Recruitment and training of panel leaders (published in Hungarian)

MSZ EN ISO 13299:2016 Sensory analysis. Methodology. General guidance for establishing a sensory profile (ISO 13299:2016) which has withdrawn the MSZ EN ISO 13299:2010

MSZ ISO 16779:2016 Sensory analysis. Assessment (determination and verification) of the shelf life of foodstuffs (published in Hungarian)

#### **Corrected national standards from June to August, 2016**

59.040

MSZ EN 12934:2000 Feather and down. Composition labelling of processed feathers and down for use as sole filling material

67.060

MSZ 6367-16:1986 Edible, fodder and industrial seeds and husked products. Determination of amylolytic effect

#### **Withdrawn national standards from June to August, 2016**

MSZ 3602:1978 Processed foodstuffs. Sampling. Lot evaluation

MSZ 3607-2:1971 Processed foodstuffs. Determination of water absorbing capacity and cooking time

MSZ 3647:1978 Green peas. Tenderness test with finometer

MSZ 3648:1978 Quick frozen vegetable products. Determination of alcohol-insoluble parts

MSZ 3709:1976 Determination of fenotiazin and its derivatives in milk and cheese

MSZ 6183:1979 Dried southern fruits. Test for the damages caused by insects and mites

MSZ 6186:1979 Maize in the ear. Determination of shredding rate

MSZ 6369-10:1977 Flour test methods. Determination of smut spore

MSZ 6379:1976 Maize in the ear

MSZ 6830-19:1979 Animal feeding stuffs. Determination of nutritive value. Determination of crude fat content. Hexane extract method

MSZ 6917:1978 Beef carcass for wholesale. General requirements

MSZ 6925:1977 Pork carcass with and without skinned fat for wholesale. General requirements

MSZ 6935:1977 Retail cutting of beef

MSZ 6936:1976 Retail cutting of pork

MSZ 9681-7:1978 Test method for ground paprika as spice. Test for animal contamination

MSZ 9698-1:1978 Testing of vegetables. General requirements

MSZ 9698-2:1978 Test methods of vegetables. Size and mass determinations

MSZ 9698-3:1978 Testing of vegetables. Testing cleanliness

MSZ 9698-4:1978 Testing of vegetables. Test of classification and homogeneity

MSZ 9698-6:1978 Vegetables. Test methods. Assessment of ripeness grades

MSZ 9698-7:1978 Vegetables. Test methods. Health condition test

MSZ 16213:1979 Edible maize in the ear

MSZ 19842:1978 Determination of stability (aom) value of fats

MSZ 20503:1974 Preserved foodstuffs. Determination of vitamin C content

MSZ 20671:1979 Confectionery products. General requirements

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