



# Potvrda o akreditaciji

## Accreditation Certificate

Ovime se utvrđuje da je

This is to recognize that

**osposobljen prema zahtjevima norme**  
is competent according to  
**HRN EN ISO/IEC 17025:2007**  
(ISO/IEC 17025:2005+Cor.1:2006;  
EN ISO/IEC 17025:2005+AC:2006)  
za/to carry out

**Hrvatski zavod za javno zdravstvo**  
**Služba za zdravstvenu ekologiju**  
Rockefellerova 7, HR-10000 Zagreb

**Ispitivanje voda, hrane, hrane za životinje, predmeta opće uporabe, mikrobiološke čistoće objekata i uzorkovanje voda**  
Testing of waters, food, animal feeding stuff, objects of common use, microbiological cleanliness of facilities and sampling of waters

**u području opisanom u prilogu koji je sastavni dio ove potvrde o akreditaciji.**  
for the scope described in the annex which is the constituent part of this accreditation certificate.

Br./No.: 1041

Klasa/Ref.No.: 383-02/13-30/012

Urbroj/Id.No.: 569-01/6-15-16

Zagreb, 2015-05-11

**Akreditacija istječe**-Accreditation expiry: 2018-12-05

**Prva akreditacija**-Initial accreditation: 2003-12-09

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HAA is a signatory of the European co-operation for Accreditation (EA) Multilateral Agreement

**Ravnatelj:**

Direktor General:

Tihomir Babić, dipl. ing.



**Hrvatska akreditacijska agencija**

Croatian Accreditation Agency

**PRILOG POTVRDI O AKREDITACIJI br: 1041**

*Annex to Accreditation Certificate Number:*

Klasa/*Ref. No.*: 383-02/13-30/012

Urbroj/*Id. No.*: 569-01/6-15-15

Datum izdanja priloga /*Annex Issued on:* 2015-05-11

Zamjenjuje prilog/*Replaces Annex:*

Klasa/*Ref. No.*: 383-02/13-30/012

Urbroj/*Id. No.*: 569-05/3-13-52

Datum/*Date:* 2013-12-06

**Norma: HRN EN ISO/IEC 17025:2007**

*Standard: (ISO/IEC 17025:2005+Cor.1:2006; EN ISO/IEC 17025:2005+AC:2006)*

**Akreditacija istječe: 2018-12-05**

*Accreditation expiry:*

**Prva akreditacija: 2003-12-09**

*Initial accreditation:*

**Akreditirani laboratorij**  
*Accredited laboratory*

**Hrvatski zavod za javno zdravstvo**  
**Služba za zdravstvenu ekologiju**  
Rockefellerova 7, HR-10000 Zagreb

**Područje akreditacije:**  
*Scope of accreditation:*

**Ispitivanje voda, hrane, hrane za životinje, predmeta opće uporabe,  
mikrobiološke čistoće objekata i uzorkovanje voda**

*Testing of waters, food, animal feeding stuff, objects of common use,  
microbiological cleanliness of facilities and sampling of waters*

Važeće izdanje Priloga dostupno je na web adresi: [www.akreditacija.hr](http://www.akreditacija.hr) /  
*Valid issue of the Annex is available at the web address: [www.akreditacija.hr](http://www.akreditacija.hr)*

**Ravnatelj:**

*Director General:*

Tihomir Babić, dipl. ing.

## PODRUČJE AKREDITACIJE / SCOPE OF ACCREDITATION

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
<b>I. Hrana i hrana za životinje / Food and animal feeding stuff</b>			
1.	Hrana i hrana za životinje <i>Food and animal feeding stuff</i>	Horizontalna metoda za dokazivanje prisutnosti bakterije <i>Salmonella</i> spp. <i>Horizontal method for the detection of Salmonella spp.</i>	HRN EN ISO 6579:2003 (ISO 6579:2002, EN ISO 6579:2002) HRN EN ISO 6579:2003 /Ispr.1:2008 ( ISO 6579:2002/Cor.1:2004; EN ISO 6579:2002/AC:2006;
2.		Horizontalna metoda za dokazivanje prisutnosti bakterije <i>Listeria monocytogenes</i> <i>Horizontal method for the detection of Listeria monocytogenes</i>	HRN EN ISO 11290-1:1999 (ISO 11290-1:1996; EN ISO 11290-1:1996) HRN EN ISO 11290-1:1999/A1:2008 (ISO 11290-1:1996/Amd 1:2004; EN ISO 11290-1:1996/A1:2004)
3.	Hrana i hrana za životinje <i>Food and animal feeding stuff</i>	Metoda za dokazivanje antiga bakterije <i>Salmonella</i> spp. VIDAS® metodom <i>Method for the detection of Salmonella spp. antigen using VIDAS® method</i>	P-MIK-12, 1/3 10.01.2013. Metoda prema uputu Vitek Immuno Diagnostic Assay System (VIDAS®), bioMerieux; <i>Method according to the manual Vitek Immuno Diagnostic Assay System (VIDAS®), bioMerieux</i>
4.		Metoda za dokazivanje antiga bakterije <i>Listeria monocytogenes</i> VIDAS® metodom <i>Method for the detection of Listeria monocytogenes antigen using VIDAS® method</i>	P-MIK-13, 1/3 10.01.2013. Metoda prema uputu Vitek Immuno Diagnostic Assay System (VIDAS®), bioMerieux; <i>Method according to the manual Vitek Immuno Diagnostic Assay System (VIDAS®), bioMerieux</i>
5.		Metoda za dokazivanje stafilokoknog enterotoksina VIDAS® metodom <i>Method for the detection of staphylococcal enterotoxins using VIDAS® method</i>	P-MIK-14, 2/0 14.08.2014. Europska „screening“ metoda EU-RL-a <i>European screening method EU-RL, 5/2010</i>

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6.		Horizontalna metoda za dokazivanje prisutnosti i određivanje broja koagulaza pozitivnih stafilocokova ( <i>Staphylococcus aureus</i> i druge vrste) <i>Horizontal method for the detection and enumeration of coagulase-positive staphylococcus (<i>Staphylococcus aureus</i> and other species)</i>	HRN EN ISO 6888-1:2004 ( <i>ISO 6888-1:1999+Amd 1:2003; EN ISO 6888-1:1999+A1:2003</i> )
7.		Horizontalna metoda za dokazivanje prisutnosti i određivanje broja bakterija iz porodice <i>Enterobacteriaceae</i> <i>Horizontal method for the detection and enumeration of Enterobacteriaceae</i>	HRN ISO 21528-2:2008 ( <i>ISO 21528-2:2004</i> )
8.	Hrana i hrana za životinje <i>Food and animal feeding stuff</i>	Horizontalna metoda za dokazivanje prisutnosti i određivanje broja bakterije <i>Listeria monocytogenes</i> – Metoda određivanja broja <i>Horizontal method for the detection and enumeration of Listeria monocytogenes – Enumeration method</i>	HRN EN ISO 11290-2:1999 ( <i>ISO 11290-2:1998; EN ISO 11290-2:1998</i> ) HRN EN ISO 11290-2:1999/A1:2008 ( <i>ISO 11290-2:1998/Amd 1:2004; EN ISO 11290-2:1998/A1:2004</i> )
9.		Horizontalna metoda za dokazivanje prisutnosti i određivanje broja bakterije <i>Bacillus cereus</i> <i>Horizontal method for the detection and enumeration of Bacillus cereus</i>	HRN EN ISO 7932:2005 ( <i>ISO 7932:2004; EN ISO 7932:2004</i> )
10.		Horizontalna metoda za dokazivanje prisutnosti i određivanje broja bakterije <i>Campylobacter</i> spp. – Metoda dokazivanja <i>Horizontal method for detection and enumeration of Campylobacter spp. – Detection method</i>	HRN EN ISO 10272-1:2008 ( <i>ISO 10272-1:2006; EN ISO 10272-1:2006</i> )
11.	Mlijeko i mlijecni proizvodi <i>Milk and milk products</i>	Dokazivanje prisutnosti bakterije <i>Enterobacter sakazakii</i> ( <i>Cronobacter</i> spp.) <i>Detection of Enterobacter sakazakii (<i>Cronobacter</i> spp.)</i>	HRS ISO/TS 22964:2010 <i>ISO/TS 22964:2006 (IDF/RM 210: 2006)</i>

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12.	Hrana i hrana za životinje <i>Food and animal feeding stuff</i>	Horizontalna metoda za određivanje broja mikroorganizama - Tehnika brojenja kolonija na 30 °C <i>Horizontal method for the enumeration of microorganisms - Colony count technique at 30°C</i>	HRN EN ISO 4833-1:2013 ( <i>ISO 4833-1:2013; EN ISO 4833-1:2013</i> ) HRN EN ISO 4833-2:2013 ( <i>ISO 4833-2:2013; EN ISO 4833-2:2013</i> ) HRN EN ISO 4833-2:2013/Ispr.1:2014 ( <i>ISO 4833-2:2013/Cor.1:2014; EN ISO 4833-2:2013/Cor.1:2014;</i> )
13.		Horizontalna metoda za određivanje broja kvasaca i pljesni <i>Enumeration of yeast and moulds</i>	HRN ISO 21527-1:2012 ( <i>ISO 21527-1:2008</i> ) HRN ISO 21527-2:2012 ( <i>ISO 21527-2:2008</i> )
14.		Vodoravni postupak određivanja broja beta-glukuronidasa pozitivne bakterije <i>Escherichia coli</i> -brojenje kolonija pri 44°C <i>Horizontal method for the enumeration of betaglucuronidase-positive Escherichia coli - Colonycount technique at 44 °C</i>	HRN ISO 16649-2:2001 ( <i>ISO 16649-2:2001</i> )
15.		Horizontalna metoda za određivanje broja sulfitreducirajućih bakterija u anaerobnim uvjetima <i>Horizontal method for the enumeration of sulfitedReducing bacteria growing under anaerobic conditions</i>	HRN ISO 15213:2004 ( <i>ISO 15213.2003</i> )
16.	Mikrobiološke hranjive podloge <i>Microbiological culture media</i>	Ispitivanje hranjivih podloga <i>Performance testing of culture media</i>	HRS CEN ISO/TS 11133-2:2004/A1:2012 ( <i>ISO/TS 11133-2:2003/Amd1:2011; CEN ISO/TS 11133-2:2003/Amd1:2011</i> )
17.	Okolišni uzorci <i>Environmental samples</i>	Horizontalna metoda za uzimanje uzorka površina uporabom brisa <i>Horizontal methods for sampling techniques from surfaces using swab</i>	HRN ISO 18593:2008 ( <i>ISO 18593:2004</i> )

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18.	Sokovi od voća i povrća <i>Fruit and vegetable juices</i>	Određivanje količine natrija, kalija, kalcija i magnezija atomskom apsorpcijskom spektrometrijom (AAS) <i>Determination of sodium, potassium calcium and magnesium content by atomic absorption spectrometry (AAS)</i>	HRN EN 1134:2001 (EN 1134:1994)
19.	Hrana <i>Food</i>	Određivanje ukupnog udjela žive u hrani Analizatorom žive AMA 254 <i>Determination of total mercury in food by Mercury Analyser AMA 254</i>	Oznaka/Code: P-MET-10 Izdanje/Edition: 1/3 Datum/Date: 22.05.2014.
20.		Određivanje ukupnog kositra u voću i povrću konzerviranom u limenkama tehnikom plamene atomske apsorpcijske spektrometrije (AAS) <i>Determination of tin in fruit and vegetables preserved in cans by flame atomic absorption spectrometry (AAS)</i>	HRN CEN/TS 15506:2007 (CEN/TS 15506:2007)
21.	Hrana <i>Food</i>	Određivanje natrija, magnezija i kalcija atomskom apsorpcijskom spektrometrijom nakon mikrovalne razgradnje <i>Determination of sodium, magnesium and calcium by flame atomic absorption spectrometry (AAS) after microwave digestion</i>	HRN EN 15505:2008 (EN 15505:2008)
22.		Određivanje cinka, bakra i željeza atomskom apsorpcijskom spektrometrijom nakon mikrovalne razgradnje <i>Determination of zinc, copper and iron by flame atomic absorption spectrometry (AAS) after microwave digestion</i>	HRN EN 14084:2005 (EN 14084:2003)
23.		Određivanje olova i kadmiјa u hrani atomskom apsorpcijskom spektrometrijom nakon mikrovalne razgradnje <i>Determination of lead and cadmium by atomic absorption spectrometry (AAS) after microwave digestion</i>	HRN EN 14084:2005 (EN 14084:2003) HRN EN 13804:2013 (EN 13804:2013)

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24.	Bezalkoholna osviežavajuća pića <i>Non-alcoholic beverages</i>	Određivanje sintetskih organskih bojila / <i>Determination of synthetic colours</i>	NMKL No 130:1989.
25.		Određivanje sadržaja sladila ciklamata / <i>Determination of cyclamate</i>	HRN EN 12857:2000 (EN 12857:1999)
26.	Bezalkoholna osviežavajuća pića i dodaci prehrani <i>Non-alcoholic beverages and nutritional supplements</i>	Određivanje acesulfama-K i saharina u bezalkoholnim osviežavajućim pićima i dodacima prehrani metodom tekućinske kromatografije visoke djelotvornosti / <i>Determination of acesulfame-K and saccharin in non-alcoholic beverages and nutritional supplements- High performance liquid chromatographic method</i>	HRN EN 12856:2000 (EN 12856:1999)
27.	Bezalkoholna osviežavajuća pića <i>Non-alcoholic beverages</i>	Određivanje aspartama u bezalkoholnim osviežavajućim pićima metodom tekućinske kromatografije visoke djelotvornosti / <i>Determination of aspartame in non-alcoholic beverages- High performance liquid chromatographic method</i>	HRN EN 12856:2000 (EN 12856:1999)
28.	Hrana i dodaci prehrani <i>Food and nutritional supplements</i>	Određivanje sorbinske i benzojeve kiseline metodom tekućinske kromatografije visoke djelotvornosti / <i>Determination of benzoic and sorbic acid - High performance liquid chromatographic method</i>	Vlastita metoda <i>Internal method</i> Oznaka/Code: P-ADIT-10 Izdanje/Edition: 2/0 Datum/Date: 27.09.2013
29.	Povrće <i>Vegetables</i>	Određivanje nitrata metodom tekućinske kromatografije visoke djelotvornosti / <i>Determination of nitrates - High performance liquid chromatographic method</i>	Vlastita metoda <i>Internal method</i> Oznaka/Code: P-ADIT-11 Izdanje/Edition: 1/2 Datum/Date: 28.01.2013

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30.	Čaj, instant čajevi, dodaci prehrani u čvrstom obliku i bezalkoholna osyežavajuća pića <i>Tea, instant tea, nutritional supplements in the form of solid and soft drinks</i>	Određivanje ukupne količine kofeina HPLC metodom <i>Determination of caffeine content by HPLC method</i>	ISO 10727:2002 Proširena na dodatke prehrani i bezalkoholna osyežavajuća pića <i>Expanded to include dietary supplements and soft drinks</i> Oznaka/Code: P-AROM-4 Izdanje/Edition: 1/8 Datum/Date: 12.06.2013.
31.	Kava i proizvodi od kave <i>Coffee and coffee products</i>	Određivanje sadržaja kofeina HPLC metodom <i>Determination of caffeine content by HPLC method</i>	HRN ISO 20481:2008 ( <i>ISO 20481:2008</i> )
32.	Suhi ekstrakt Ginkgo biloba i dodaci prehrani u krutom obliku <i>Dry extract of Ginkgo biloba and dietary supplements in solid form</i>	Određivanje flavonolnih aglikona (kvercetin, kemferol i izoramnetin) HPLC metodom <i>Determination of flavonol aglycones (quercetin, kaempferol, isorhamnetin) by HPLC method</i>	AOAC 18th Edition, 2007 2006.07
33.	Hrana <i>Food</i>	Metoda za određivanje ukupnog dušika u hrani instrumentom LECO FP-328 koristeći Dumas metodu <i>Determination of the total nitrogen content by instrument LECO FP-328 according to the Dumas principle</i>	HRS CEN ISO/TS 16634-2:2010 (CEN ISO/TS 16634-2:2009), modificirana ( <i>ISO/TS 16634-2:2009</i> ) <i>CEN ISO/TS 16634-2:2009</i> , Modificirana/modified Oznaka/Code: P-KVH-6 Izdanje/Edition: 1/3 Datum/Date: 21.01.2014.
34.	Voćni sokovi i nektari, sirupi i osyežavajuća pića <i>Fruit juices and nectars, syrups and beverages</i>	Metoda za određivanje fruktoze, glukoze i saharoze metodom tekućinske kromatografije visoke djelotvornosti ( HPLC ) <i>Determination of fructose, glucose and sucrose by high performance liquid chromatography (HPLC )</i>	Oznaka/Code: P-KVH-5 Izdanje/Edition:2/0 Datum/Date: 26.05.2014.
35.	Dodaci prehrani i dječja hrana <i>Dietary supplements and baby food</i>	Određivanje Vitamina C HPLC metodom <i>Determination of vitamin C by HPLC method</i>	HRN EN 14130:2005 ( <i>EN 14130:2003</i> )

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36.	Kikiriki i proizvodi od kikirikija (kikiriki paste), suho voće, žitarice i orašasti plodovi <i>Peanuts and peanuts paste, dried fruit, cereals and nuts</i>	Određivanje Aflatoksina B1, B2, G1 i G2 i ukupnih aflatoksina HPLC metodom s postkolumnskom derivatizacijom i čišćenjem preko imunoafinitetnih kolona <i>Determination of aflatoxins B1, B2, G1, G2 and total aflatoxins by HPLC with post column derivatization and immunoaffinity column cleanup</i>	HRN EN 14123:2008 <i>EN 14123:2007</i> Modificirana/ <i>modified</i> Oznaka/Code: P-OVM-2 Izdanje/Edition: 3/0 Datum/Date: 15.04.2014.
37.	Dodaci prehrani <i>Dietary supplements</i>	Određivanje vitamina B2 HPLC metodom <i>Determination of vitamin B2 by HPLC method</i>	HRN EN 14152:2005 <i>EN 14152:2003</i> HRN EN 14152:2005 / AC:2007 <i>EN 14152:2003 / AC:2005</i> Modificirana/ <i>modified</i> Oznaka/Code: P-OVM-3 Izdanje/Edition: 1/5 Datum/Date: 15.10.2013.
38.	Dodaci prehrani u praškastom obliku <i>Powdered dietary supplements</i>	Određivanje vitamina E HPLC metodom (Određivanje alfa tokoferola i tokoferol acetata) <i>Determination of vitamin E by HPLC method (determination of tocopherol and tocopherol acetate)</i>	HRN EN 12822:2003 <i>EN 12822:2000</i> Modificirana/ <i>modified</i> Oznaka/Code: P-OVM-6 Izdanje/Edition: 1/5 Datum/Date: 11.12.2013.

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39.	Hrana s visokim udjelom vode - Voće i povrće <i>High water content food - Fruit and vegetables</i>	Multirezidualna metoda za određivanje ostataka pesticida u uzorcima voća i povrća ekstrakcijom etil-acetatom GC-MS (2-fenilfenol, acetoklor, aldrin, alfa-HCH, atrazin, azinfos-etyl, azoksistrobin, beta-endosulfan, beta-HCH, bifenil, bifentrin, bitertanol, bromofos-etyl, bromofos-metil, bromopropilat, bromukonazol, bupirimat, ciflutrin (I-IV), cipermetrin (I-IV), ciprodinil, cis-fenotrin, cis-klordan, cis-mevinfos, cis-resmetrin, cis-tetrametrin, delta-HCH, deltametrin, demeton-S-metilsulfon, dialifos, dieldrin, difenokonazol, diklorvos, endosulfan-alfa, endosulfan-sulfat, endrin, EPN, esfenvalerat, etion, fenitrotion, fenamifos, fenklorfos, fention, fentoat, flutriafol, fonofos, forat, formotion, fosalon, fosmet, HCB, heptaklor, heptaklorepoxyd-cis, heptaklorepoxyd-trans, heptenofos, iprodion, izofenfos, karbaril, karbofuran, klorfenapir, klorfenvinfos, klorpirifos, klorprofam, kumafos, lambdachhalotrin, lindan, malation, metidation, metiokarb, metoksiklor, miklobutanol, paration, paration-metil, pendimetalin, pirazofos, piretrini (I-IV), piridaben, pirimifos-etyl, pirimifos-metil, pirimikarb, procimidon, profenofos, propizamid, tebukonazol, teflutrin, tetradifon, tetraklorvinfos, tolilfluanid, tolklofos-metil, trans-klordan, trans-resmetrin, trans-tetrametrin, transflutrin, triazofos, triklorfon, vinklozolin, ometoat, demeton-S, diklofluanid, pirimetanil)	HRN EN 12393-1:2013 (EN 12393-2:2013) HRN EN 12393-2:2013 (EN 12393-1:2013) HRN EN 12393-3:2013 (EN 12393-3:2013) Modificirana/modified Oznaka/Code: P-PEST-8 Izdanje/Edition: 1/2 Datum/Date: 09.09.2014.

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39	Hrana s visokim udjelom vode - Voće i povrće <i>High water content food</i> <i>Fruit and vegetables</i>	<p><i>Multiresidue method for the determination of pesticides residues in fruit and vegetables with ethyl acetate extraction</i>  <i>GC-MS</i></p> <p>(2-phenylphenol, acetochlor, aldrin, alpha-HCH, atrazine, azinphos-ethyl, azoxystrobin, beta-endosulfan, beta-HCH, biphenyl, bifenthrin, bitertanol, bromophos-ethyl, bromophos-methyl, bromopropylate, bromuconazole, bupirimate, cifluthrin (I-IV), cypermethrin (I-IV), cyprodinil, cis-fenothrin, cis-chlordane, cis-mevinphos, cis-resmethrin, cis-tetramethrin, delta-HCH, deltamethrin, demeton-S-methyl-sulphone, dialifos, dieldrin, difenoconazole, dichlorvos, endosulfan-sulphate, endrin, EPN, esfenvalerate, ethion, fenithroton, fenamiphos, fenchlorphos, fenthion, phenthione, flutriafol, fonofos, phorate, formothion, phosalone, phosmet, HCB, heptachlor, heptachlorepoxyde-cis, heptachlorepoxyde-trans, heptenophos, iprodione, isofenphos, carbaryl, carbofuran, chlорfenapyr, chlорfenvinphos, chlорpyrifos, chlорpropham, cumaphos, coumaphos, lambda-cyhalotrin, lindane, malathion, methidation, metiocarb, methoxychlor, myclobutanil, parathion, parathion-methyl, pendimethalin, pyrazophos, pyrethrins (I-IV), pyridaben, pirimiphos-ethyl, pirimiphos-methyl, pirimicarb, procymidone, profenofos, propyzamide, tebuconazole, tefluthrin, tetradifon, tetrachlorvinphos, tolylfuanid, tolclofos-methyl, trans-chlordane, trans-resmethrin, trans-tetramethrin, transfluthrin, triazophos, trichlorfon, vinclozolin, omethoate, demeton-S, diclofuanid, pyrimethanil.)</p>	<p>HRN EN 12393-1:2013 (EN 12393-2:2013) HRN EN 12393-2:2013 (EN 12393-1:2013) HRN EN 12393-3:2013 (EN 12393-3:2013)</p> <p>Modificirana/modified Oznaka/Code: P-PEST-8 Izdanje/Edition: 1/2 Datum/Date: 09.09.2014.</p>
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	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
39	Hrana s visokim udjelom vode - Voće i povrće <i>High water content food</i> <i>Fruit and vegetables</i>	Multirezidualna metoda za određivanje ostataka pesticida u uzorcima voća i povrća ekstrakcijom etil-acetatom primjenom sustava LC-MS-MS (benfuracarb, carbosulfan, cymoxanil, cyproconazole, diethofencarb, diflubenzuron, ethirimol, ethoprophos, fenpyroximate, fluazifop, phoxim, formetanate, isofenphos – methyl, isocarbophos, lufenuron, mandipropamid, metconazole, nitenpyram, pyriproxyfen, propamocarb, prothioconazole – desthio, rotenone, tebufenozide, tebufenpyrad, teflubenzuron, terbutylazine, zoxamide, chlorantraniliprol, triflumuron, 2,4-D) <i>Multiresidue method for the determination of pesticides residues in fruit and vegetables with ethyl acetate extraction by LC-MS-MS (benfuracarb, carbosulfan, cymoxanil, cyproconazole, diethofencarb, diflubenzuron, ethirimol, ethoprophos, fenpyroximate, fluazifop, phoxim, formetanate, isofenphos – methyl, isocarbophos, lufenuron, mandipropamid, metconazole, nitenpyram, pyriproxyfen, propamocarb, prothioconazole – desthio, rotenone, tebufenozide, tebufenpyrad, teflubenzuron, terbutylazine, zoxamide, chlorantraniliprol, triflumuron, 2,4-D)</i>	HRN EN 12393-1:2013 (EN 12393-2:2013) HRN EN 12393-2:2013 (EN 12393-1:2013) HRN EN 12393-3:2013 (EN 12393-3:2013) Modificirana/modified Oznaka/Code: P-PEST-8 Izdanje/Edition: 1/2 Datum/Date: 09.09.2014.

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
40.	Hrana s visokim udjelom kiseline i vode High acid content and high water content food	Multirezidualna metoda za određivanje ostataka pesticida u uzorcima voća i povrća ekstrakcijom etil-acetatom primjenom sustava GC-MS (2-fenilfenol, acetoklor, aldrin, alfa-HCH, atrazin, azinfos-etyl, azoksistrobin, beta-endosulfan, beta-HCH, bifenil, bifentrin, bitertanol, bromofos-etyl, bromofos-metil, bromopropilat, bromukonazol, bupirimat, ciflutrin (I-IV), cipermetrin (I-IV), ciprodinil, cis-fenotrin, cis-klordan, cis-mevinfos, cis-resmetrin, cis-tetrametrin, delta-HCH, deltametrin, demeton-S-metil-sulfon, dialfos, dieldrin, difenokonazol, diklorvos, endosulfan-alfa, endosulfan-sulfat, endrin, EPN, esfenvalerat, etion, fenitrotion, fenamifos, fenklorfos, fention, fentoat, flutriafol, fonofos, forat, formotion, fosalon, fosmet, HCB, heptaklor, heptaklorepoxid-cis, heptaklorepoxid-trans, heptenofos, iprodion, izofenfos, karbaril, karbofuran, klorfenapir, klorfenvinfos, klorpirifos, klorprofam, kumafos, lambdachalotrin, lindan, malation, metidation, metiokarb, metoksiklor, miklobutanil, paration, paration-metil, pendimetalin, pirazofos, piretrini (I-IV), piridaben, pirimifos-etyl, pirimifos-metil, pirimikarb, procimidon, profenofos, propizamid, tebukonazol, teflutrin, tetradifon, tetraklorvinfos, toliifluanid, tolklofos-metil, trans-klordan, trans-resmetrin, trans-tetrametrin, transflutrin, triazofos, triklorfon, vinklozolin, ometoat, demeton-S, diklofluanid, pirimetani)	HRN EN 12393-1:2013 (EN 12393-2:2013) HRN EN 12393-2:2013 (EN 12393-1:2013) HRN EN 12393-3:2013 (EN 12393-3:2013) Modificirana/modified Oznaka/Code: P-PEST-8 Izdanje/Edition: 1/2 Datum/Date: 09.09.2014.

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
40	Hrana s visokim udjelom kiseline i vode High acid content and high water content food	<p><i>Multiresidue method for the determination of pesticides residues in fruit and vegetables with ethyl acetate extraction by GC-MS</i></p> <p>(2-phenylphenol, acetochlor, aldrin, alpha-HCH, atrazine, azinphos-ethyl, azoxystrobin, beta-endosulfan, beta-HCH, biphenyl, bifenthrin, bitertanol, bromophos-ethyl, bromophos-methyl, bromopropylate, bromuconazole, bupirimate, cifluthrin (I-IV), cypermethrin (I-IV), cyprodinil, cis-fenothrin, cis-chlordane, cis-mevinphos, cis-resmethrin, cis-tetramethrin, delta-HCH, deltamethrin, demeton-S-methyl-sulphone, dialfos, dieldrin, difenoconazole, dichlorvos, endosulfan-sulphate, endrin, EPN, esfenvalerate, ethion, fenithroton, fenamiphos, fenchlorphos, fenthion, phenthaoate, flutriafol, fonofos, phorate, formothion, phosalone, phosmet, HCB, heptachlor, heptachlorepoxyde-cis, heptachlorepoxyde-trans, heptenophos, iprodione, isofenphos, carbaryl, carbofuran, chlорfenapyr, chlорfenvinphos, chlорpyrifos, chlорpropham, cumaphos, coumaphos, lambda-cyhalotrin, lindane, malathion, methidation, metiocarb, methoxychlor, myclobutanil, parathion, parathion-methyl, pendimethalin, pyrazophos, pyrethrins (I-IV), pyridaben, pirimiphos-ethyl, pirimiphos-methyl, pirimicarb, procymidone, profenofos, propyzamide, tebuconazole, tefluthrin, tetradifon, tetrachlorvinphos, tolylfuanid, tolclofos-methyl, trans-chlordane, trans-resmethrin, trans-tetramethrin, transfluthrin, triazophos, trichlorfon, vinclozolin, omethoate, demeton-S, diclofuanid, pyrimethanil)</p>	<p>HRN EN 12393-1:2013 (EN 12393-2:2013) HRN EN 12393-2:2013 (EN 12393-1:2013) HRN EN 12393-3:2013 (EN 12393-3:2013)</p> <p>Modificirana/modified Oznaka/Code: P-PEST-8 Izdanje/Edition: 1/2 Datum/Date: 09.09.2014.</p>
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	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
40	Hrana s visokim udjelom kiseline i vode <i>High acid content and high water content food</i>	Multirezidualna metoda za određivanje ostataka pesticida u uzorcima voća i povrća ekstrakcijom etil-acetatom primjenom sustava LC-MS-MS (benfurakarb, karbosulfan, cimoksanil, ciprokonazol, dietofenkarb, diflubenzuron, etirimol, etoprofos, fenpiroksimat, fluazifop, foksim, formetanat, izofenfos – metil, izokarbofos, lufenuron, mandipropamid, nitenpiram, piriproksifen, propamokarb, protiokonazol – destio, rotenon, tebufenozid, tebufenpirad, teflubenzuron, terbutilazin, zoxamid, klorantraniliprol, triflumuron, 2,4-D) <i>Multiresidue method for the determination of pesticides residues in fruit and vegetables with ethyl acetate extraction by LC-MS-MS (benfuracarb, carbosulfan, cymoxanil, ciprokonazol, diethofencarb, diflubenzuron, ethirimol, ethoprophos, fenpyroximate, fluazifop, phoxim, formetanate isofenphos - methyl, izokarbofos, lufenuron, mandipropamid, nitenpyram, pyriproxyfen, propamocarb, prothioconazole - Distillation, rotenone, tebufenozide, tebufenpyrad , teflubenzuron, terbutylazine, zoxamide, chlorantraniliprole, triflumuron, 2,4-D)</i>	HRN EN 12393-1:2013 (EN 12393-2:2013) HRN EN 12393-2:2013 (EN 12393-1:2013) HRN EN 12393-3:2013 (EN 12393-3:2013) Modificirana/modified Oznaka/Code: P-PEST-8 Izdanje/Edition: 1/2 Datum/Date: 09.09.2014.

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <i>Raspon/Range</i>	<b>Metoda ispitivanja</b> <i>Test method</i>
41.	Žitarice <i>Cereals</i>	Multirezidualna metoda za određivanje ostataka pesticida (azinfos-metil, diklorvos, diazinon, klorpirifos-metil, pirimifos-metil, klorpirifos, malation, paration, malaokson, fenitrothion) primjenom vezanog sustava GC-MS <i>Multiresidual method for determination of pesticide residues (azinphos-methyl, dichlorvos, diazinon, chlorpyrifos-methyl, pirimiphos-methyl, chlorpyrifos, malathion, parathion, malaoxon, fenitrothion) in food stuffs by GC-MS</i>	HRN EN 12393-1:2013 (EN 12393-2:2013)  HRN EN 12393-2:2013 (EN 12393-1:2013)  HRN EN 12393-3:2013 (EN 12393-3:2013)  Modificirana/modified Oznaka/Code: P-PEST-4 Izdanje/Edition: 2/4 Datum/Date: 11.09.2014.
42.		Izolacija ukupne DNA iz hrane pomoću GENESpin kita/ <i>Isolation of total DNA from food stuffs by using GENESpin kit</i>	Oznaka/ Code: P-GMO-5 Izdanje/ Edition:2/0 Datum/ Date: 03.04.2014.
43.	Hrana i hrana za životinje <i>Food and animal feeding stuff</i>	Kvantitativno određivanje soje GTS 40-3-2/ <i>Event-specific method for the quantitation of soybean line GTS 40-3-2</i>	Oznaka/Code: P-GMO-8 Izdanje/ Edition: 2/1 Datum/ Date: 05.09.2014. Referentna metoda EURL: CRLVL08/05VP Ispravljena verzija 1 20/01/2009/ <i>Reference method EURL: CRLVL08/05VP Corrected Version 1 20/01/2009</i>
44.	Izotonični napici <i>Isotonic aqueous solutions (beverages)</i>	Određivanje ukupne osmolalnosti u izotoničkim otopinama krioskopskim osmomometrom <i>Determination of total osmolality in isotonic aqueous solution (beverages) by cryoscopic osmometer</i> <i>Osmolalitet/Osmolality 270-330 mOsm/kg</i>	Oznaka/Code: P-DPDP-04 Izdanje/Edition: 1/1 Datum/Date: 17.11.2009.
<b>II. Voda / Waters</b>			

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspont/Raspon</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
45.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju, podzemne vode, vode za kupanje bazenske vode i otpadne vode <i>Natural mineral, natural spring, table water, water for human consumption, ground water, bathing water, pool water and waste water</i>	Određivanje pH vrijednosti <i>Determination of pH</i>	HRN EN ISO 10523:2012 ( <i>ISO 10523:2008, ISO 10523:2012</i> )
46.		Određivanje električne vodljivosti <i>Determination of electrical conductivity</i>	HRN EN 27888:2008 ( <i>ISO 7888:1985, EN 27888:1993</i> )
47.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju, podzemne vode, vode za kupanje i bazenske vode <i>Natural mineral, natural spring, table water, water for human consumption, ground water, bathing water, and pool water</i>	Određivanje otopljenih bromida, fluorida, klorida, nitrata, fosfata i sulfata metodom ionske tekućinske kromatografije <i>Determination of dissolved bromide, fluoride, chloride, nitrate, phosphate and sulphate ions, using liquid chromatography of ions</i>	HRN EN ISO 10304-1:2009 ( <i>ISO 10304-1:2007; EN ISO 10304-1:2009</i> ) HRN EN ISO 10304-1:2009/Ispr.1:2012 ( <i>EN ISO 10304-1:2009/AC:2012</i> )
48.		Određivanje mutnoće <i>Determination of turbidity</i>	HRN EN ISO 7027:2001 ( <i>ISO 7027:1999; EN ISO 7027:1999</i> )
49.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju, podzemne vode, vode za kupanje i bazenske vode <i>Natural mineral, natural spring, table water, water for human consumption, ground water, bathing water, and pool water</i>	Određivanje amonija <i>Determination of ammonium</i>	HRN ISO 7150-1:1998 ( <i>ISO 7150-1:1984</i> )
50.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju i podzemne vode	Određivanje ukupno otopljenih tvari <i>Determination of total dissolved solids</i>	Vlastita metoda <i>Internal method</i> Oznaka/Code: P-VODE-12 Izdanje/Edition: 3/2 Datum/Date: 15.05.2013.

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
51.	<i>Natural mineral, natural spring, table water, water for human consumption and ground water</i>	Određivanje alkaliteta <i>Determination of total alkalinity</i>	HRN EN ISO 9963-1:1998 (ISO 9963-1:1994; EN ISO 9963-1:1995)
52.		Određivanje otopljenih Na <sup>+</sup> , K <sup>+</sup> , Ca <sup>2+</sup> i Mg <sup>2+</sup> metodom ionske kromatografije <i>Determination of dissolved Na<sup>+</sup>, K<sup>+</sup>, Ca<sup>2+</sup> and Mg<sup>2+</sup> using ion chromatography</i>	HRN EN ISO 14911:2001 (ISO 14911:1998; EN ISO 14911:1999)
53.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju, podzemne vode i vodene otopine ekstrakta iz materijala i predmeta koji dolaze u kontakt s vodom za piće <i>Natural mineral, natural spring, table water, water for human consumption, ground water, and water solutions from materials and items extracts that are in a contact with drinking water</i>	Određivanje metala (Ba, Be, Co, Cr, Cu, Fe, Mn, Sr, Ni, i Zn) metodom optičke emisijske spektrometrije induktivno vezane plazme <i>Determination of selected elements (Ba, Be, Co, Cr, Cu, Fe, Mn, Sr, Ni and Zn) by inductively coupled plasma optical emission spectroscopy(ICP-OES)</i>	HRN EN ISO 11885:2010 (ISO 11885:2007; EN ISO 11885:2009)
54.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju i podzemne vode <i>Natural mineral, natural spring, table water, water for human consumption and ground water</i>	Određivanje nitrita <i>Determination of nitrite</i>	HRN EN 26777:1998 (ISO 6777:1984; EN 26777:1993)
55.		Određivanje silikata <i>Determination of silicate</i>	Prilagođena metoda SM* 4500-SiO <sub>2</sub> D <i>Adopted method SM* 4500-SiO<sub>2</sub> D</i> Oznaka/Code: P-VODE-17 Izdanje/Edition: 2/1 Datum/Date: 15.05.2013

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspont/Raspon</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
56.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju, podzemne vode i vodene otopine ekstrakta iz materijala i predmeta koji dolaze u kontakt s vodom za piće <i>Natural mineral, natural spring, table water, water for human consumption, ground water and water solutions from materials and items extracts that are in a contact with drinking water</i>	Određivanje arsena HG-ICP-OES tehnikom <i>Determination of arsenic by HG-inductively coupled plasma atomic emission spectroscopy</i>	Prilagođena metoda prema uputi proizvođača opreme <i>Adopted method according to the manufacturer procedure</i> Oznaka/Code: P-VODE-21 Izdanje/Edition: 1/2 Datum/Date: 19.09.2013.
57.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju i podzemne vode <i>Natural mineral, natural spring, table water, water for human consumption, and ground water</i>	Određivanje ukupne tvrdoće (određivanje sume kalcija i magnezija) <i>Determination of the total hardness (sum of calcium and magnesium)</i>	HRN ISO 6059:1998 (ISO 6059:1984)
58.	Otpadne vode <i>Waste waters</i>	Određivanje indeksa kemijske potrošnje kisika (KPK) <i>Determination of the chemical oxygen demand indeks</i>	HRN ISO 15705:2003 (ISO 15705:2002)
59.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju, podzemne, površinske i otpadne vode <i>Natural mineral, natural spring, table water, water for human consumption, ground, surface and waste water</i>	Određivanje isparnog ostatka na 105°C <i>Total solids dried at 105°C</i>	Standard methods 21 st. Ed. 2005 2540B
60.	Podzemne i površinske vode <i>Surface and ground waters</i>	Određivanje suspendiranih tvari <i>Determination of suspended solids</i>	HRN EN 872:2008 (EN 872:2005)
61.		Određivanje ukupnog fosfora <i>Determination of total phosphorus</i>	HRN EN ISO 6878:2008; poglavlje 7 (ISO 6878:2004; EN ISO 6878:2004, clause 7)
62.		Određivanje ukupnog dušika <i>Determination of total nitrogen</i>	HRN EN ISO 11905-1:2001 (ISO 11905-1:1997; EN ISO 11905-1:1998)

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
63.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju, podzemne, površinske i otpadne vode <i>Natural mineral, natural spring, table water, water for human consumption, ground, surface and waste water</i>	Određivanje neionskih tenzida <i>Determination of nonionic surfactants</i>	Oznaka/Code: P-VODE-28 Izdanje/Edition: 1/1 Datum/Date: 07.05.2013. Merck 1.01787.0001 (kivetni test/cuvette test)
64.	Voda za ljudsku potrošnju i podzemne vode <i>Water for human consumption and ground water</i>	Određivanje anionskih tenzida <i>Determination of anionic surfactants</i>	Standard methods, 21 st. Ed. 2005., 5540 C
65.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju, podzemne vode i bazenske vode <i>Natural mineral, natural spring, table water, water for human consumption, ground water and pool water</i>	Određivanje boje <i>Determination of color</i>	Standard methods, 21 st. Ed. 2005., 2120C
66.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju i podzemne vode <i>Natural mineral, natural spring, table water, water for human consumption and ground water</i>	Detekcija i brojenje ukupnih koliforma i <i>E.coli</i> - metoda membranske filtracije <i>Detection and enumeration of Escherichia coli and coliform bacteria by membrane filtration</i>	HRN EN ISO 9308-1: 2000 ( <i>ISO 9308-1:2000, EN ISO 9308-1:2000</i> ) HRN EN ISO 9308-1: 2000/Ispr.1:2008 ( <i>ISO9308-1:2007; EN ISO 9308-1:2000/AC:2008</i> )
67.	Voda za ljudsku potrošnju i podzemna voda <i>Water for human consumption and ground water</i>	Detekcija i brojenje ukupnih koliforma i <i>E.coli</i> - Colilert metoda (MPN) <i>Detection and enumeration of total coliforms and Escherichia coli by Colilert method (MPN)</i>	ISO 9308-2:2012

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
68.	Prirodne mineralne, prirodne izvorske, stolne vode, voda za ljudsku potrošnju i podzemne vode <i>Natural mineral, natural spring, table water, water for human consumption and ground water</i>	Detekcija i brojenje crijevnih enterokoka-2. dio: Metoda membranske filtracije <i>Detection and enumeration of intestinal enterococci -- Part 2: Membrane filtration method</i>	HRN EN ISO 7899-2:2000 ( <i>ISO 7899-2:2000; EN ISO 7899-2:2000</i> )
69.	Prirodne mineralne, prirodne izvorske, stolne vode, voda za ljudsku potrošnju, podzemne vode i bazenske vode <i>Natural mineral, natural spring, table water, water for human consumption, ground water, and pool water</i>	Detekcija i brojenje Pseudomonas aeruginosa - Metoda membranske filtracije <i>Detection and enumeration of Pseudomonas aeruginosa - Membrane filtration method</i>	HRN EN ISO 16266:2008 ( <i>ISO 16266:2006; EN ISO 16266:2008</i> )
70.	Voda za ljudsku potrošnju <i>Water for human consumption</i>	Uzorkovanje vode za ljudsku potrošnju za određivanje odabranih kemijskih i mikrobioloških parametara <i>Sampling of drinking water for determination of selected chemical and microbiological parameters</i>	HRN ISO 5667-5:2011 ( <i>ISO 5667-5:2006</i> )  HRN EN ISO 19458:2008 ( <i>ISO 19458:2006; EN ISO 19458:2006</i> )
71.	Podzemna voda <i>Ground water</i>	Uzorkovanje podzemne vode za određivanje odabranih kemijskih pokazatelja <i>Sampling of ground water for determination of selected chemical parameters</i>	HRN ISO 5667-11:2011 ( <i>ISO 5667-11:2009</i> )
72.	Prirodne mineralne, prirodne izvorske, stolne vode, vode za ljudsku potrošnju i podzemne vode <i>Natural mineral, natural spring, table water, water for human consumption and ground water</i>	Određivanje otopljenih klorata, klorita i bromata metodom ionske tekućinske kromatografije <i>Determination of dissolved chlorate,chlorite and bromate-method by liquid chromatography of ions</i>	HRN EN ISO 10304-4:2001 ( <i>ISO 10304-4:1997; EN ISO 10304-4:1999</i> )  HRN EN ISO 15061:2001 ( <i>ISO 15061:2001; EN ISO 15061:2001</i> )
<b>III. Predmeti opće uporabe / Objects of common use</b>			

	<b>Materijali/Proizvodi</b> <i>Materials/Products</i>	<b>Vrsta ispitivanja/Svojstvo</b> <i>Type of test/Property</i> <b>Raspon/Range</b>	<b>Metoda ispitivanja</b> <i>Test method</i>
73.	Materijali i predmeti u kontaktu s hransom – plastika <i>Materials and articles in contact with food- plastic</i>	Određivanje globalne migracije u vodenim modelnim otopinama ispunjavanjem predmeta od plastike <i>Testing of overall migration into aqueous food simulants by article filling</i>	HRN EN 1186-9:2004 (EN 1186-9:2002)
74.		Određivanje globalne migracije u vodenim modelnim otopinama migracijskom celijom <i>Testing overall migration into aqueous food simulants by cell</i>	HRN EN ISO 1186-5:2004 (EN 1186-5:2002)
75.		Određivanje globalne migracije potpunim uranjanjem predmeta od plastike <i>Test methods for overall migration into aqueous food simulants by total immersion</i>	HRN EN 1186-3:2004 (EN 1186-3:2002)
76.		Određivanje globalne migracije sa zamjenskim modelnim otopinama hrane 95% etilnim alkoholom i izo-oktanom <i>Test methods for“ substitudes tests“ for overall migration from plastics intended to come into contact with fatty foodstuffs using test media iso-octane and 95% ethanol</i>	HRN EN 1186-14:2005 (EN 1186-14:2002)
77.	Materijali i predmeti u kontaktu s vodom za piće <i>Materials and articles in contact with drinking water</i>	Priprema uzorka za određivanje metala (Ba, Be, Co, Cr, Cu, Fe, Mn, Sr, Ni, Zn i As) iz materijala i predmeta koji dolaze u neposredan dodir s vodom za piće <i>Sample preparation for deteremination of metals(Ba, Be, Co, Cr, Cu, Fe, Mn, Sr, Ni, Zn i As) from materials and articles in contact with drinking water</i>	Vlastita metoda <i>Internal method</i> Oznaka/Code: P-POU-9 Izdanje/Edition: 1/0 Datum/Date: 12-09-2013.
78.	Materijali i proizvodi u kontaktu s namirnicama. Sastojci plastike podvrgnuti ograničenjima. <i>Objects of common use in contact with foodstuffs - Plastic components undergo limitations</i>	Određivanje formaldehida u otopini hrane <i>Test methods for formaldehyde in solution of food</i>	HRN CEN/TS 13130:-23:2005

Materijali/Proizvodi <i>Materials/Products</i>	Vrsta ispitivanja/Svojstvo <i>Type of test/Property</i> <i>Raspon/Range</i>	Metoda ispitivanja <i>Test method</i>
79.	Kozmetika <i>Cosmetics</i>	Određivanje pH vrijednosti u kozmetičkim proizvodima koji sadrže vodu <i>Determination of pH value in cosmetic products containing water</i>
80.		Određivanje broja i dokazivanje aerobnih mezofilnih bakterija <i>Enumeration and detection of aerobic mesophilic bacteria</i>
81.		Određivanje broja kvasaca i plijesni <i>Enumeration of yeast and mould</i>
82.		Dokazivanje bakterije <i>Staphylococcus aureus</i> <i>Detection of Staphylococcus aureus</i>
83.		Dokazivanje bakterije <i>Escherichia coli</i> <i>Detection of Escherichia coli</i>
84.		Dokazivanje bakterije <i>Pseudomonas aeruginosa</i> <i>Detection of Pseudomonas aeruginosa</i>
85.		Dokazivanje kvasca <i>Candida albicans</i> <i>Detection of Candida albicans</i>
86.		Procjena antimikrobne zaštite kozmetičkih proizvoda <i>Evaluation of the antimicrobial protection of a cosmetic product</i>