

Datum izdavanja dodatka: 26.12.2024.  
*Issue date of annex: 26.12.2024.*  
Zamjenjuje dodatak: 26.01.2024.  
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**Dodatak Sertifikatu o akreditaciji sa akreditacionim brojem Li 14.19**  
*Annex to Accreditation Certificate - Accreditation number Li 14.19*

**Standard: MEST EN ISO/IEC 17025:2018**

**Datum dodjele /obnavljanja akreditacije:**  
*Date of granting / renewal of accreditation:*  
25.12.2014 / 22.03.2023.

**Akreditacija važi do: 21.03.2027.**  
*Accreditation is valid until: 21.03.2027.*

**Akreditovana laboratorija za ispitivanje**  
*Accredited testing laboratory*

**Uprava policije Crne Gore**  
**Forenzički centar**  
**Grupa za hemijska ispitivanja, Grupa za DNK analize,**  
**Grupa za hemijska ispitivanja daljine pucanja i utvrđivanje GSR čestica,**  
**Grupa za daktiloskopska ispitivanja**  
**Grupa za balistička ispitivanja**  
**Grupa za ispitivanje uzroka požara i ekspozija, i vršenje uvidaja**

Ul. Božova Glavica bb, Danilovgrad  
Namjenski prostor Forenzičkog centra-Rogami

**Područje akreditacije / Scope of accreditation**

**Hemijska ispitivanja kokaina, heroina, amfetamina, MDMA, biljne materije, eksploziva i eksplozivnih materija; DNK analiza biološkog materijala humanog porijekla; Ispitivanje GSR čestica na šakama; Izazivanje tragova papilarnih linija na poroznim površinama; Komparativno ispitivanje čaura, ispitivanje ispravnosti električnog detonatora**

*Chemical examination of cocaine, heroin, amphetamine, MDMA, biological material; explosives and explosive materials; DNA analysis of the biological material of human origin; Examination of GSR particles on the hands; Detection of latent prints on porous surfaces; Comparative cartridge case testing; Testing the accuracy of the electric detonator*

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**Detaljan obim akreditacije / Detailed scope of accreditation**

**Grupa za hemijska ispitivanja, ul. Božova Glavica bb. Danilovgrad**

\*Metoda ispitivanja se sprovodi na terenu

\*\* Metoda ispitivanja se sprovodi u Laboratoriji i na terenu

<b>Red br No</b>	<b>Predmet ispitivanja materijal/ proizvod</b>  <i>Material /product of testing</i>	<b>Oblast ispitivanja</b>  <i>Scope of testing</i>	<b>Vrsta ispitivanja i/ili karakteristika koja se mjeri (tehnika ispitivanja)</b>  <i>Type of test/ Property (testing technique)</i>	<b>Opseg mjerjenja (gdje je primjenjivo)</b>  <i>Measuring range (where applicable)</i>	<b>Referentni dokument</b>  <i>Reference document</i>	<b>Oznaka lokacije</b>  <i>Location</i>
1.	<b>Droga (Kokain i Heroin)</b>  <i>Drugs (cocaine and heroin)</i>	<b>Forenzička ispitivanja/Hemijska ispitivanja</b>  <i>Forensic Testing/Chemical Testing</i>	<b>Preliminarni test za kokain i heroin</b>  <i>Preliminary test for cocaine and heroin</i>	L.D za kokain: 2% L.D za heroin: 1%  <i>LD for cocaine: 2% LD for heroin: 1%</i>	<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM 321</b> Izdanje/Issue 02/00, 04.03.2020	L1
2.	<b>Droga (Heroin)</b>  <i>Drugs (Heroin)</i>	<b>Forenzička ispitivanja/Hemijska ispitivanja</b>  <i>Forensic testing/Chemical testing</i>	<b>Kvalitativna analiza heroina metodom tankoslojne hromatografije</b>  <i>Qualitative analysis of heroin by TLC method</i>	L.D: 1µg	<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM 322</b> Izdanje/Issue 02/00, 13.04.2020.	L1

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3.	<b>Droga (Kokain)</b>  <i>Drugs (Cocaine)</i>	<b>Forenzička ispitivanja/Hemijska ispitivanja</b>  <i>Forensic Testing/Chemical Testing</i>	<b>Kvalitativna analiza kokaina metodom tankoslojne hromatografije</b>  <i>Qualitative analysis of cocaine by TLC method</i>	L.D: 1µg	<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM 315</b> Izdanje/Issue 02/00, 03.03.2020.	L1
4	<b>Droga (Kokain)</b>  <i>Drugs (Cocaine)</i>	<b>Forenzička ispitivanja/Hemijska ispitivanja</b>  <i>Forensic Testing/Chemical Testing</i>	<b>Kvalitativna analiza kokaina metodom FTIR</b>  <i>Qualitative analysis of cocaine by FTIR method</i>	L.D: 15%	<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM 318</b> Izdanje/Issue 03/00, 25.06.2022.	L1
5	<b>Droga (Amfetamin i MDMA)</b>  <i>Drugs (Amphetamine and MDMA)</i>	<b>Forenzička ispitivanja/Hemijska ispitivanja</b>  <i>Forensic Testing/Chemical Testing</i>	<b>Prelimarni test za amfetamin i MDMA</b>  <i>Preliminary test for amphetamine and MDMA</i>	L.D: za amfetamin 1% L.D: za MDMA 0.5%  <i>LD for amphetamine: 1% LD for MDMA: 0.5%</i>	<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM 324</b> Izdanje/Issue 01/00, 26.11.2021.	L1

Red br No	Predmet ispitivanja materijal/ proizvod  <i>Material /product of testing</i>	Oblast ispitivanja  <i>Scope of testing</i>	Vrsta ispitivanja i/ili karakteristika koja se mjeri (tehnika ispitivanja)  <i>Type of test/ Property (testing technique)</i>	Opseg mjerjenja (gdje je primjenjivo)  <i>Measuring range (where applicable)</i>	Referentni dokument  <i>Reference document</i>	Oznaka lokacije  <i>Location</i>
6	<b>Droga (Amfetamin i MDMA)</b>  <i>Drugs (Amphetamine and MDMA)</i>	<b>Forenzička ispitivanja/Hemijska ispitivanja</b>  <i>Forensic Testing/Chemical Testing</i>	<b>Kvalitativna analiza amfetamina i MDMA metodom tankoslojne hromatografije</b>  <i>Qualitative analysis of amphetamine and MDMA by TLC method</i>	L.D: za amfetamin 7.5 µg  L.D: za MDMA 3.0 µg  <i>LD for amphetamine: 7.5 µg LD for MDMA: 3.0 µg</i>	<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM 333</b>  Izdanje/Issue 01/00 03.02.2022.	L1
7	<b>Droga (Biljna materija konoplja)</b>  <i>Drugs (Biological material cannabis)</i>	<b>Forenzička ispitivanja/Hemijska ispitivanja</b>  <i>Forensic Testing/Chemical Testing</i>	<b>Prelimarni test za konoplju</b>  <i>Preliminary test for cannabis</i>	L.D. 16.4 µg	<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM 331</b>  Izdanje/Issue 01/00, 07.12.2021.	L1
8.	<b>Droga (Biljna materija konoplja i njeni derivati)</b>  <i>Drugs (biological material cannabis and cannabis derivates)</i>	<b>Forenzička ispitivanja/hemijska ispitivanja</b>  <i>Forensic Testing/Chemical Testing</i>	<b>Semikvantitativno određivanje THC-a u konoplji i njenim derivatima metodom tankoslojne hromatografije (TLC)</b>  <i>Qualitative analysis of cannabis and cannabis derivates by TLC method</i>		<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM 319</b>  Izdanje/Issue 02/01, 08.12.2022.	L1

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9.	<b>Eksplziv i eksplozivne materije</b> <i>Explosives and explosive materials</i>	<b>Forenzička ispitivanja/hemijska ispitivanja</b> <i>Forensic Testing/Chemical Testing</i>	<b>Kvalitativna analiza TNT-a i amonijum nitrata metodom FTIR</b> <i>Qualitative analysis of TNT and ammonium nitrate by FTIR method</i>		<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG HEM-344</b> Izdanje/ Issue 1/0 <b>10.04.2024.</b>	L1 L2

<b>Oznaka lokacije</b> <i>Location code</i>	<b>Detalji o lokaciji (naziv i adresa)</b> <i>Location details (title and adress)</i>
L1	ul. Božova Glavica bb. Danilovgrad
L2	Namjenski prostor Forenzičkog centra-Rogami

**Legenda / Legend**

<b>Skraćena oznaka referentnog dokumenta</b> <i>Abbreviation of reference document</i>	<b>Naziv metode/referenca</b> <i>Title of method/reference</i>
<b>FC UP CG HEM 315</b>	<b>Kvalitativna analiza kokaina metodom tankoslojne hromatografije /</b> <i>Recommended methods for the identification and analysis of Cocaine in seized materials - UN, New York 2012</i> <b>Qualitative analysis of cocaine by TLC method / Recommended methods for the identification and analysis of Cocaine in seized materials -UN, New York 2012</b>
<b>FC UP CG HEM 318</b>	<b>Kvalitativna analiza kokaina metodom FTIR /Recommended methods for the Identification and Analysis of Cocaine in Seized Materials – UN, New York 2012</b> <b>Qualitative analysis of cocaine by FTIR method /Recommended methods for the Identification and Analysis of Cocaine in Seized Materials, UN, New York 2012</b>

<p><b>FC UP CG HEM 319</b></p>	<p><b>Semikvantitativno određivanje THC-a u konoplji i njenim derivatima metodom tankoslojne hromatografije (TLC)</b> / <i>Recommended methods for the identification and analysis of cannabis and cannabis products, UN 2022</i> <b>Semi-quantitative analysis of cannabis and cannabis derivatives by TLC method</b> / <i>Recommended methods for the identification and analysis of cannabis and cannabis products, UN 2022</i></p>
<p><b>FC UP CG HEM 321</b></p>	<p><b>Preliminarni test za kokain i heroin</b> / <i>Rapid testing methods of drugs of abuse ,UN, New York 1994</i> <b>Preliminary test for cocaine and heroin</b> / <i>Rapid testing methods of drugs of abuse - UN, New York 1994</i></p>
<p><b>FC UP CG HEM 322</b></p>	<p><b>Kvalitativna analiza heroina metodom tankoslojne hromatografije</b> / <i>Recommended methods for the testing opium, morphine and heroine - UN, New York 1998</i> <b>Qualitative analysis of heroin by TLC method</b> / <i>Recommended methods for the testing opium, morphine and heroine UN, New York 1998</i></p>
<p><b>FC UP CG HEM 324</b></p>	<p><b>Preliminarni test za amfetamin i MDMA</b> / <i>Rapid testing methods of drugs of abuse , UN, New York 1994</i> <b>Preliminary test for amphetamine and MDMA</b> / <i>Rapid testing methods o of drugs of abuse - UN, New York 1994</i></p>
<p><b>FC UP CG HEM 331</b></p>	<p><b>Preliminarni test za konoplju</b> / <i>Rapid testing methods of drugs of abuse UN, New York 1994</i> <b>Preliminary test for cannabis</b> / <i>Rapid testing methods of drugs of abuse UN, NewYork 1994</i></p>
<p><b>FC UP CG HEM 333</b></p>	<p><b>Kvalitativna analiza amfetamina i MDMA, metodom tankoslojne hromatografije</b> / <i>Recommended methods for the the Identification and Analysis of Amphetamine-type Stimulants (ATS) and Their Ring-substituted Analogues in Seized Material - UNITED NATIONS New York, 2006</i> <b>Qualitative analysis of amphetamine and MDMA by TLC method</b> / <i>Recommended methods for the the Identification and Analysis of Amphetamine-type Stimulants (ATS) and Their Ring-substituted Analogues in Seized Material - UNITED NATIONS New York, 2006</i></p>
<p><b>FC UP CG HEM-344</b></p>	<p><b>Kvalitativna analiza TNT-a i amonijum nitrata metodom FTIR</b> / <i>Vibrational spectra of 2,4,6-trinitrotoluene and its isotopically substituted analogues Stewart, Bosco, Carper</i> <b>Qualitative analysis of TNT and ammonium nitrate by FTIR method</b> / <i>Vibrational spectra of 2,4,6-trinitrotoluene and its isotopically substituted analogues Stewart, Bosco, Carper</i></p>

**Detaljan obim akreditacije / Detailed scope of accreditation**

**Grupa za DNK ispitivanja, ul. Božova Glavica bb. Danilovgrad**

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1.	<b>Biološki materijali humanog porijekla (krv, pljuvačka, sjemena tečnost, kontaktni tragovi - epitelne ćelije, korijen dlake, nokti, kosti i druga tkiva)</b>  <i>Human Biological Materials (blood, saliva, sperm, contact traces - epithelial cells, hair root, nail, bone and other tissues)</i>	<b>Forenzička ispitivanja/ Molekularna genetika</b>  <i>Forensic Testing/ Molecular Genetics</i>	<b>Detekcija humanih genetskih lokusa</b> <i>Detection of Human Genetic Loci:</i> <b>D10S1248, vWA, D16S539, D2S1338, Amelogenin, D8S1179, D21S11, D18S51, D22S1045, D19S433, TH01, FGA; D2S441, D3S1358, D1S1656, D12S391, SE33</b> koja uključuje sljedeće korake/ including following steps:  <b>Pregled dokaznog materijala i izuzimanje uzoraka</b> <i>Evidence Examination and Sampling</i>  <b>Izolacija DNK</b> <i>DNA Extraction</i>  <b>Kvantifikacija DNK molekula</b> <i>DNA Quantitation</i>  <b>Umnožavanje DNK molekula</b> <i>DNA Amplification</i>		<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG DNA 301</b>  Izdanje/Issue 02/00, 10.05.2021.	L1

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↑ 1.			<b>Detekcija umnoženih DNK fragmenata</b> <i>Detection of Amplified DNA Fragments</i>  <b>Analiza umnoženih DNK fragmenata i interpretacija rezultata upotrebom softvera GeneMapper ID X</b> <i>Analysis of Amplified DNA Fragments and Interpretation of Results Using GeneMapper ID X Software</i>			

<b>Oznaka lokacije</b> <i>Location code</i>	<b>Detalji o lokaciji (naziv i adresa)</b> <i>Location details (title and adress)</i>
L1	ul. Božova Glavica bb. Danilovgrad

**Legenda / Legend**

<b>Skraćena oznaka referentnog dokumenta</b> <i>Abbreviation of reference document</i>	<b>Naziv metode/referenca</b> <i>Title of method/reference</i>
FC UP CG DNA 301	<b>Detekcija humanih genetskih lokusa : D10S1248, vWA, D16S539, D2S1338, Amelogenin, D8S1179, D21S11, D18S51, D22S1045, D19S433, TH01, FGA; D2S441, D3S1358, D1S1656, D12S391, SE33 / QIAamp(R) DNA Investigator Handbook, Qiagen, 2010; EZ1 DNA Investigator Handbook, Qiagen, 07/2014 FTA cards, GE Healthcare; Quantifiler Kits User's Manual, Applied Biosystems, 2012; Real Time PCR System 7500, Installation and Maintenance Guide, Applied Biosystems, 2006; AmpFISTR(R)NGMTM PCR Amplification Kit User's Guide, Applied Biosystems, 2007; AmpFISTR®NGM Select™ PCR Amplification Kit User Guide, Applied Biosystems, 2015, ProFlex PCR System Installation and Operation Quick Reference, Applied Biosystems, 2013,</b>



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<p style="text-align: center;">↑ <b>FC UP CG DNA 301</b></p>	<p><b>ProFlex PCR System User Guide, Applied Biosystems, 2016, ABI 3130 Maintainance, Troubleshooting and Reference Guide, Applied Biosystems, 2007; Applied Biosystems GA 3130 Getting Started Guide, Applied Biosystems, 2007; 3500/3500xL Genetic Analyzer with 3500 Series Data Collection Software 3.1 User Guide, Applied Biosystems, 2015; GeneMapper ID-X Software, Reference Guide, Applied Biosystems, 2007</b></p> <p><i>Detection of Human Genetic Loci: D10S1248, vWA, D16S539, D2S1338, Amelogenin, D8S1179, D21S11, D18S51, D22S1045, D19S433, TH01, FGA; D2S441, D3S1358, D1S1656, D12S391, SE33 / QIAamp(R) DNA Investigator Handbook, Qiagen, 2010; EZ1 DNA Investigator Handbook, Qiagen, 07/2014 FTA cards, GE Healthcare; Quantifiler Kits User's Manual, Applied Biosystems, 2012; Real Time PCR System 7500, Installation and Maintainance Guide, Applied Biosystems, 2006; AmpFlSTR(R)NGMTM PCR Amplification Kit User's Guide, Applied Biosystems, 2007; AmpFlSTR®NGM SElect™ PCR Amplification Kit User Guide, Applied Biosystems, 2015, ProFlex PCR System Installation and Operation Quick Reference, Applied Biosystems, 2013, ProFlex PCR System User Guide, Applied Biosystems, 2016, ABI 3130 Maintainance, Troubleshooting and Reference Guide, Applied Biosystems, 2007; Applied Biosystems GA 3130 Getting Started Guide, Applied Biosystems, 2007; 3500/3500xL Genetic Analyzer with 3500 Series Data Collection Software 3.1 User Guide, Applied Biosystems, 2015; GeneMapper ID-X Software, Reference Guide, Applied Biosystems, 2007</i></p>
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**Detaljan obim akreditacije / Detailed scope of accreditation**

**Grupa za hemijska ispitivanja daljine pucanja i utvrđivanje GSR čestica, ul Božova Glavica bb. Danilovgrad**

\*Metoda ispitivanja se sprovodi na terenu

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1.	Čestice tragova pucanja  <i>GSR Particles</i>	Forenzička ispitivanja  <i>Forensic Testing</i>	Ispitivanja GSR čestica na šakama pomoću skenirajućeg elektronskog mikroskopa i energodisperzivnog detektora X zraka  <i>Examination of GSR particles on hands by scanning electron microscope and energy dispersive X ray detector</i>		<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG GSR 301</b> Izdanje/Issue 02/00, 18.03.2020.	L1

<b>Oznaka lokacije</b> <i>Location code</i>	<b>Detalji o lokaciji (naziv i adresa)</b> <i>Location details (title and adress)</i>
L1	ul. Božova Glavica bb. Danilovgrad

<b>Skraćena oznaka referentnog dokumenta</b> <i>Abbreviation of reference document</i>	<b>Naziv metode/referenca</b> <i>Title of method/reference</i>
	Ispitivanje GSR čestica sa šakama pomoću skenirajućeg elektronskog mikroskopa i energodisperzivnog detektora X zraka / Scanning Electron Microscopy and X-Ray Microanalysis, Third Edition, Joseph Goldstein, Dale Newbury, David Joy, Charles Lyon, etc; ASTM E1588-10: Standard Guide for

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<p><b>FC UP CG GSR 301</b></p> <p>↑</p>	<p><b>Gunshot Residue Analysis by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry; SWG GSR - Guide for Primer Gunshot by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry 11-29-11; Best Practice Manual in the Forensic Examination of Gunshot Residues, ENFSI Working Group FIREARMS, November 2003</b></p> <p><i>Examination of GSR particles on the hands by electron microscopy and energy dispersive X-ray detector/Scanning Electron Microscopy and X-Ray Microanalysis, Third Edition, Joseph Goldstein, Dale Newbury, David Joy, Charles Lyon, etc; ASTM E1588-10: Standard Guide for Gunshot Residue Analysis by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry; SWG GSR - Guide for Primer Gunshot by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry 11-29-11; Best Practice Manual in the Forensic Examination of Gunshot Residues, ENFSI Working Group FIREARMS, May 2022</i></p>
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**Detaljan obim akreditacije / Detailed scope of accreditation**

**Grupa za daktiloskopska ispitivanja, ul Božova Glavica bb. Danilovgrad**

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\*\* Metoda ispitivanja se sprovodi u Laboratoriji i na terenu

<b>Red br</b> <i>No</i>	<b>Predmet ispitivanja materijal/proizvod</b> <i>Material /product of testing</i>	<b>Oblast ispitivanja</b> <i>Scope of testing</i>	<b>Vrsta ispitivanja i/ili karakteristika koja se mjeri (tehnika ispitivanja)</b> <i>Type of test / Property (testing technique)</i>	<b>Opseg mjerenja (gdje je primjenjivo)</b> <i>Measuring range (where applicable)</i>	<b>Referentni dokument</b> <i>Reference document</i>	<b>Oznaka lokacije</b> <i>Location</i>
1.	<b>Porozne površine</b> <i>Porous surfaces</i>	<b>Forenzička ispitivanja</b> <i>Forensic Testing</i>	<b>Izazivanje tragova papilarnih linija na poroznim površinama</b> <i>Detection of latent printson on porous surfaces</i>		<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG DKT 407</b> Izdanje/Issue 03/00, 20.02.2020.	L1

<b>Oznaka lokacije</b> <i>Location code</i>	<b>Detalji o lokaciji (naziv i adresa)</b> <i>Location details (title and adress)</i>
L1	ul. Božova Glavica bb. Danilovgrad

<b>Skraćena oznaka referentnog dokumenta</b> <i>Abbreviation of reference document</i>	<b>Naziv metode/referenca</b> <i>Title of method/reference</i>
<b>FC UP CG DKT 407</b>	<b>Izazivanje tragova papilarnih linija na poroznim površinama / Best Practice Manual for Fingerprint Examination ENFSI-BPM-FIN-01, Version 01, November 2015</b> <i>Detection of latent prints on porous surfaces / Best Practice Manual for Fingerprint Examination ENFSI-BPM-FIN-01, Version 01 , November 2015</i>

Datum izdavanja dodatka: 26.12.2024.  
*Issue date of annex: 26.12.2024.*  
Zamjenjuje dodatak: 26.01.2024.  
*Replaces Annex dated: 26.01.2024.*

**Detaljan obim akreditacije / Detailed scope of accreditation**

**Grupa za balistička ispitivanja, ul Božova Glavica bb. Danilovgrad**

\*Metoda ispitivanja se sprovodi na terenu

\*\* Metoda ispitivanja se sprovodi u Laboratoriji i na terenu

<b>Red br</b> <i>No</i>	<b>Predmet ispitivanja materijal/proizvod</b> <i>Material /product of testing</i>	<b>Oblast ispitivanja</b> <i>Scope of testing</i>	<b>Vrsta ispitivanja i/ili karakteristika koja se mjeri (tehnika ispitivanja)</b> <i>Type of test / Property (testing technique)</i>	<b>Opseg mjerenja (gdje je primjenjivo)</b> <i>Measuring range (where applicable)</i>	<b>Referentni dokument</b> <i>Reference document</i>	<b>Oznaka lokacije</b> <i>Location</i>
1.	Čaure <i>Cartridge</i>	Forenzička ispitivanja <i>Forensic Testing</i>	Komparativno ispitivanje čaura <i>Comparative cartridge case testing</i>		<b>Interna procedura</b> <i>In-house procedure</i>  <b>FC UP CG DKT 405</b> Izdanje/Issue 01/00, 04.05.2023.	L1

<b>Oznaka lokacije</b> <i>Location code</i>	<b>Detalji o lokaciji (naziv i adresa)</b> <i>Location details (title and adress)</i>
L1	ul. Božova Glavica bb. Danilovgrad

<b>Skraćena oznaka referentnog dokumenta</b> <i>Abbreviation of reference document</i>	<b>Naziv metode/referenca</b> <i>Title of method/reference</i>
<b>FC UP CG DKT 405</b>	<b>Komparativno ispitivanje čaura /dr Vlastimir Mitrović "Kriminalistička tehnika" Izdavač: Viša škola unutrašnjih poslova Zemun 1988.; Zoran B Jovanović, Mičo V Bošković, dr Dušan S Lakčević "Kriminalistička balistika", Beograd 1987.; Bruno Franjić, Mladen Milosavaljević "Forenzička balistika" Sarajevo, 2009</b> <i>Comparative cartridge case testing /dr Vlastimir Mitrovic "Criminalistic technique" Publisher: High school of internal affairs Zemun 1988.; Zoran B Jovanovic, Mico V Boskovic, dr Dusan S Lakcević "Criminal ballistics", Beograd 1987.; Bruno Franjic, Mladen Milosavaljevic "Forensic ballistics" Sarajevo, 2009</i>

Datum izdavanja dodatka: 26.12.2024.  
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Replaces Annex dated: 26.01.2024.

**Detaljan obim akreditacije / Detailed scope of accreditation**

**Grupa za ispitivanje uzroka požara i eksplozija, i vršenje uvidaja, ul Božova Glavica bb. Danilovgrad**

\*Metoda ispitivanja se sprovodi na terenu

\*\* Metoda ispitivanja se sprovodi u Laboratoriji i na terenu

Red br No	Predmet ispitivanja materijal/ proizvod Material /product of testing	Oblast ispitivanja Scope of testing	Vrsta ispitivanja i/ili karakteristika koja se mjeri (tehnika ispitivanja) Type of test / Property (testing technique)	Opseg mjerenja (gdje je primjenjivo) Measuring range (where applicable)	Referentni dokument Reference document	Oznaka lokacije Location
1.	<b>Eksplozivne materije</b> Explosive materials	<b>Forenzička ispitivanja</b> Forensic Testing	<b>Ispitivanje ispravnosti električnog detonatora</b> Testing the accuracy of the electric detonator		<b>Interna procedura</b> In-house procedure  <b>FC UP CG PEU 309</b> Izdanje/Issue 01/00, 25.09.2023.	L2

Oznaka lokacije Location code	Detalji o lokaciji (naziv i adresa) Location details (title and adress)
L2	Namjenski prostor Forenzičkog centra-Rogami

Skraćena oznaka referentnog dokumenta Abbreviation of reference document	Naziv metode/referenca Title of method/reference
<b>FC UP CG PEU 309</b>	<b>Ispitivanje ispravnosti električnog detonatora</b> /Vuksanović, Ž: Štapinsko i električno paljenje minskih punjenja pri izvođenju minerskih radova u rudarstvu i građevinarstvu, Tehnička knjiga, Beograd, 1965.; Duhović, J: Metoda za ispitivanje eksplozivnih sredstava električnom strujom, Vojnotehnički glasnik 5/91, pp 553-563; Savić, M: Miniranje na površinskim kopovima, Institut za Bakar Bor, 2000; Study Guide for the General Blasters Examination, Institute of Makers of Explosives, Washington, DC, 2011

**Dodatak Sertifikatu o akreditaciji - identifikacioni broj: ATCG 0127**

*Annex to Accreditation Certificate - identification number: ATCG 0127*

Datum izdavanja dodatka: 26.12.2024.

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*Replaces Annex dated: 26.01.2024.*

<p><b>Test of the correctness of the electric detonator/ Vuksanovic, Z: Fuse and electric ignition of explosive charges during mining and construction blasting operations, Tehnička knjiga, Belgrade, 1965. ; Duhovic, J: Method for testing explosive devices with electric current, 5/91, pp 553-563; Savic, M: Blasting in surface mines, Institute for copper, Bor 2000; Study Guide for the General Blasters Examination, Institute of Makers of Explosives, Washington, DC, 2011</b></p>
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Ovaj Obim važi samo uz Sertifikat o akreditaciji sa akreditacionim brojem Li 14.19 i identifikacionim brojem 0127 od 22.03.2023.

*This Scope of accreditation is valid only with accreditation certificate No Li14.19 and identification number 0127 issued on 22.03.2023.*

**Direktor**  
**Anita Krulanović,s.r.**