DSS
جابتن قر خدمتن ساءينتيفيك
DEPARTMENT OF SCIENTIFIC SERVICES

SCHEME OF CHARGES 2022

Table of contents

Administration and Finance Section	01
Environment Section	02
Food Chemistry Section	04
Microbiology Section	07
Pharmacy Section	80
Forensic Biology Section	10
Illicit Drugs Section	11
Physical Evidence Section	12
Toxicology Section	13
Measurement Standard Section	14
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ADMINISTRATION AND FINANCE SECTION



TEST/ SERVICE CODE	SERVICES/TEST DESCRIPTION	CHARGES
CDSS-001	Issuance of Certified True Copy of Analyst Certificate / Calibration Certificate	\$50
CDSS-002	Issuance of Certified True Copy of Analyst Certificate (descriptive)	\$150
CDSS-003	Issuance of additional illustrations	\$50 (per A4 size), \$100 (per A3 size)
CDSS-004	Reproduction of other categories of documents	\$5000 per case
CDSS-005	On-site document review	\$200 per hour (3 hours max.)
CDSS-006	Court attendance	\$150 per half day
CDSS-007	Sampling containers	\$10



ENVIRONMENT SECTION



TEST/ SERVICE CODE	SERVICES/ TEST DESCRIPTION	CHARGES
	WATER QUALITY	
CENV-A001	На	\$20
CENV-A002	Chlorine free	\$10
CENV-A003	Chlorine Total	\$10
CENV-A004	Chloramine	\$10
CENV-A005	Alkalinity	\$10
CENV-A006	Bromine	\$20
CENV-A007	Colour	\$10
CENV-A008	Ammonia	\$20
CENV-A009	Hardness	\$10
CENV-A010	Conductivity	\$15
CENV-A011	Sulphide (S2-)	\$10
CENV-A012	Silica	\$10
CENV-A013	Turbidity (water)	\$10
CENV-A014	Total Suspended Solid (TSS)	\$20
CENV-A015	Total dissolved solid	\$20
CENV-A016	Total solid	\$20

ENVIRONMENT SECTION



TEST/	SERVICES/TEST	CHARGES	
SERVICE CODE	DESCRIPTION	or in access	
	ANIONS		
CENV-B001	Anions sample preparation: Water Samples	\$30	
CENV-B002	Anions sample preparation: sea water	\$50	
CENV-B003	Anions sample preparation: solid sample	\$50	
CENV-B004	Anions, per sample per anion	\$10	
	TRACE ELEMENTS & HEAVY METALS		
CENV-C001	Trace elements sample preparation: water sample	\$30	
CENV-C002	Trace elements sample preparation: sea water	\$50	
CENV-C003	Trace elements sample preparation: solid sample	\$50	
CENV-C004	Trace elements, per sample per element, by ICP MS	\$20	
CENV-C005	Trace elements, per sample per element, by ICP OES	\$20	
CENV-C006	Trace elements, per sample per element, by AAS	\$30	
CENV-C007	Mercury using Mercury Analyser	\$30	
	ORGANICS		
CENV-D001	Pesticides - by GC-MS / LC-MS / LC-MSMS	\$200	
CENV-D002	Oil and grease	\$40	
CENV-D003	Total Organic Carbon (TOC)	\$30	
CENV-D004	PAHs	\$200	
CENV-D005	PCBs	\$150	
CENV-D006	Hydrocarbons	\$100	
CENV-D007	ВЕТХ	\$100	
OTHERS			
CENV-E001	Others	\$50	

FOOD CHEMISTRY SECTION



TEST/ SERVICE CODE	SERVICES/ TEST DESCRIPTION	CHARGES
ADDITIVES		
CFDS-A001	Anions & Cations by IC, per element	\$15
CFDS-A002	Anions & Cations by IC, per element - with sample preparation	\$30
CFDS-A003	Artificial sweeteners, per compound	\$30
CFDS-A004	Non-permitted food colours, per colour	\$120
CFDS-A005	Permitted food colours, per colour	\$20
CFDS-A006	Preservatives, per compound	\$50
	CONTAMINANTS	
CFDS-C001	Benzene in soft drinks	\$100
CFDS-C002	Biotoxins, per toxin	\$120
CFDS-C003	Chlorine in drinking water	\$10
CFDS-C004	Melamine & Cyanuric acid	\$150
CFDS-C005	Melamine, Cyanuric acid, ammeline & ammelide	\$200
CFDS-C006	PCBs	\$130
CFDS-C007	Phthalates	\$300
CFDS-C008	Steroids, per adulterant	\$120
CFDS-C009	Slimming agent, per adulterant	\$120



FOOD CHEMISTRY SECTION



TEST/ SERVICE CODE	SERVICES/ TEST DESCRIPTION	CHARGES
HALAL / AUTHENTICATION		
CFDS-HA001	Alcohol content, per alcohol	\$50
CFDS-HA002	Carminic Acid	\$50
CFDS-HA003	DNA speciation - by Molecular Biology	\$250
CFDS-HA004	Pig bristle identification	\$50
CFDS-HA005	Pig skin identification	\$70
CFDS-HA006	Protein speciation - by Immunoassay	\$200
	NUTRITION / COMPOSITION	
CFDS-NC001	Basic Nutritional Analysis Package: Moisture - Total Ash - Total Fat - Nitrogen / Protein - Carbohydrate by calculation - Energy by calculation	\$100
CFDS-NC002	Moisture	\$10
CFDS-NC003	Total Ash	\$10
CFDS-NC004	Total Fat	\$30
CFDS-NC005	Nitrogen (Protein)	\$50
CFDS-NC006	Carbohydrate - by calculation	\$100
CFDS-NC007	Energy - by calculation	\$100
CFDS-NC008	Total Dietary Fibre	\$50
CFDS-NC009	Micro-Nutrients, per micro-nutrient	\$60
CFDS-NC010	Caffeine	\$30
CFDS-NC011	Total Sugar Content (HPLC)	\$60
CFDS-NC012	На	\$20
CFDS-NC013	Total Soluble Solids (°Brix)	\$20
CFDS-NC014	Water activity	\$20
CFDS-NC015	Acidity	\$10
CFDS-NC016	Net weight	\$10
CFDS-NC017	Net volume	\$10
CFDS-NC018	Fatty acids	\$250
CFDS-NC019	Cholesterol	\$120
CFDS-NC020	Milk fat	\$30



FOOD CHEMISTRY SECTION



TEST/ SERVICE CODE	SERVICES/ TEST DESCRIPTION	CHARGES	
	RESIDUES		
CFDS-R001	Drug residues (Antibiotics), per compound	\$120	
CFDS-R002	Multiresidue pesticides screening - by LCMS	\$100	
CFDS-R003	Pesticide residues, per compound	\$50	
CFDS-R004	Pesticide residues, per group	\$120	
	OTHERS		
CFDS-0001	Heavy Metals and Trace elements, per element - by AAS	\$30	
CFDS-0002	Heavy Metals and Trace elements, per element - by AAS with digestion	\$50	
CFDS-0003	Heavy Metals and Trace elements, per element - by ICP	\$10	
CFDS-0004	Heavy Metals and Trace elements, per element - by ICP with digestion	\$50	
CFDS-0005	Freshness Tests, per test	\$60	
CFDS-0006	Rancidity Tests, per test	\$50	
CFDS-0007	Food alert / others	\$300	

MICROBIOLOGY SECTION



TEST/ SERVICE CODE	SERVICES/ TEST DESCRIPTION	CHARGES	
	TEST FOR ALL SAMPLES MATRICES		
CMIC-A001	Total Plate Count	\$50	
CMIC-A002	Total Coliform and E.coli count	\$50	
CMIC-A003	Yeast and mould count	\$50	
CMIC-A004	Pathogen detection, per pathogen - using PCR	\$150	
CMIC-A005	Pathogen detection, per pathogen - using Conventional Method	\$100 per pathogen	
CMIC-A006	Bacterial Endotoxin Test	\$100	
CMIC-A007	Staphylococcus aureus count	\$50	
CMIC-A008	Bacteria identification using genetic analyser	\$600 per 5 samples or part thereof; \$150 per organism thereafter	
CMIC-A009	Fungi identification using genetic analyser	\$600 per 5 samples or part thereof; \$150 per organism thereafter	
	SPECIALIZED TESTS FOR FOOD SAMPLES ON	NLY	
CMIC-B001	Microscopic examination	\$50	
CMIC-B002	Canned food - commercial sterility test	\$30	
TESTS F	OR FOOD, PHARMACEUTICAL AND COSMETI	C SAMPLES	
CMIC-C001	Bacillus Spp. Count	\$50	
CMIC-C002	Pseudomonas Count	\$50	
SPECIALIZED TESTS FOR WATER SAMPLES ONLY			
CMIC-D001	Legionella screening & confirmation	\$500 per 3 samples or part thereof; \$150 per sample thereafter	
OTHERS			
CMIC-E001	Others	\$50	



PHARMACY SECTION



TEST/ SERVICE CODE	SERVICES/TEST DESCRIPTION	CHARGES
	PHARMACEUTICALS	
CPCY-P001	Н	\$20
CPCY-P002	Melting Point	\$40
CPCY-P003	Identification by FTIR	\$100
CPCY-P004	Uniformity of Weight	\$50
CPCY-P005	Disintegration	\$60
CPCY-P006	Dissolution	\$400
CPCY-P007	Related Substance by HPLC	\$600
CPCY-P008	Assay by Titration	\$100
CPCY-P009	Assay by UV-VIS Spectrophotometer	\$120
CPCY-P010	Assay by HPLC	\$400
CPCY-P011	Assay by AAS (Sodium and Potassium Analysis) - in solution, per element	\$150
CPCY-P012	Friability Test	\$40
TRADITIONAL MEDICINES AND HEALTH SUPPLEMENTS (TMHS)		
CPCY-TM001	Screening and Confirmatory Testing for Adulterants in Traditional Medicines and Health Supplements, per sample	\$800
CPCY-TM002	Identification of Adulterants in Traditional Medicines and Health Supplements (per sample per adulterant)	\$120

PHARMACY SECTION



TEST/ SERVICE CODE	SERVICES/ TEST DESCRIPTION	CHARGES
	COSMETICS	
CPCY-C001	Screening and Confirmatory Testing for Steroids in Cosmetics by HPLC per sample	\$700
CPCY-C002	Identification of Steroids in Cosmetics by HPLC (per sample per steroid)	\$120
CPCY-C003	Identification of Hydroquinone in Cosmetics by HPLC	\$120
CPCY-C004	Identification of Tretinoin in Cosmetics by HPLC	\$120
CPCY-C005	Identification of Lead in Cosmetics by GFAAS	\$150
CPCY-C006	Identification of Mercury in Cosmetics by CVAAS	\$150
CPCY-C007	Methanol Content in Cosmetics by GCFID	\$50

FORENSIC BIOLOGY SECTION



TEST/ SERVICE CODE	SERVICES/TEST DESCRIPTION	CHARGES	
	DNA PROFILING		
CFOR-D001	DNA profiling from FTA card	\$300	
CFOR-D002	DNA profiling from blood stain	\$350	
CFOR-D003	DNA profiling from saliva stain	\$350	
CFOR-D004	DNA profiling from semen stain	\$650	
PATERNITY TESTING			
CFOR-P001	Paternity testing, with interpretation & reporting	\$900	

ILLICIT DRUGS SECTION



TEST/ SERVICE CODE	SERVICES/TEST DESCRIPTION	CHARGES
CILD-001	Quantitative Analysis of controlled drugs, per exhibit	\$300
CILD-002	Qualitative Analysis of controlled drugs, per exhibit	\$300
CILD-003	Analysis of intoxicating substances, per exhibit	\$150
CILD-004	Analysis of poisons, per exhibit	\$250



PHYSICAL EVIDENCE SECTION



TEST/	SERVICES/ TEST	CHARCES			
SERVICE CODE	DESCRIPTION	CHARGES			
	DOCUMENT EXAMINATION				
CPEV-D001	Physical Match Examination of Paper Cuts, Tears and Perforations	\$100 per page			
CPEV-D002	Examination of Printing Process	\$100 per page			
CPEV-D003	Examination of Typewritten Documents	\$100 per page			
CPEV-D004	Examination of Altered Documents	\$80 per page			
CPEV-D005	Examination of Counterfeit Documents	\$80 per page			
CPEV-D006	Examination of Handwriting	\$600 (1-10 pages, minimum charge); \$60 for every additional page)			
CPEV-D007	Examination of Indented impressions	\$80 per page			
CPEV-D008	Examination of Inks	\$60 per page			
CPEV-D009	Examination of Rubber Stamp Impressions	\$600 (1-10 impressions, minimum charge); \$60 for every additional impression)			
CPEV-D010	Examination of Signatures	\$600 (1-10 signatures, minimum charge); \$60 for every additional signature)			
TRACE EVIDENCES					
CPEV-T001	Examination of Physical Trace Evidence (such as glass, paint, hair, fibre, low explosives, unknown substances, etc), per sample	\$300 (2-3 samples, minimum charge); \$100 for every additional sample)			
CPEV-T002	Examination of Ignitable Liquids	\$150			
CPEV-T003	Examination of Ignitable Liquids Residues from Fire Debris Samples	\$150			



TOXICOLOGY SECTION



TEST/ SERVICE CODE	SERVICES/TEST DESCRIPTION	CHARGES
CTOX-001	Urine drugs screening per sample	\$25
CTOX-002	Urine drugs confirmatory test - Positive Sample	\$120
CTOX-003	Urine drugs confirmatory test - unspecified test	\$300
CTOX-004	Poisons and other drugs analysis	\$150
CTOX-005	Alcohol quantitation in biological samples	\$50 / alcohol
CTOX-006	Toluene quantitation	\$50

MEASUREMENT STANDARD SECTION



TEST/ SERVICE CODE	SERVICES/ TEST DESCRIPTION	CHARGES		
THERMOMETRY METROLOGY				
CMSD-T001	Standard Platinum Resistance Thermometer (Argon and Silver)	\$2,200		
CMSD-T002	Standard Platinum Resistance Thermometer (Argon to Triple Point of Water)	\$1,000		
CMSD-T003	Standard Platinum Resistance Thermometer (Triple Point of Water to Gallium)	\$700		
CMSD-T004	Standard Platinum Resistance Thermometer (Triple Point of Water to Zinc)	\$1,000		
CMSD-T005	Standard Platinum Resistance Thermometer (Triple Point of Water to Aluminium)	\$1,100		
CMSD-T006	Standard Platinum Resistance Thermometer (Triple Point of Water to Silver)	\$1,400		
CMSD-T007	Standard Thermocouple (Tin to Copper)	\$2,000		
CMSD-T008	Liquid in Glass Thermometer using liquid bath comparison range: -80°C to 700°C	1st Point (\$170) and Additional \$30 Per Point		
CMSD-T009	Liquid in Glass Thermometer using portable liquid bath comparison range: -45°C to 250°C	1st Point (\$90) and Additional \$30 Per Point		
CMSD-T010	Digital Thermometer with PRT using liquid bath comparison range: -80°C to 700°C	1st Point (\$170) and Additional \$30 Per Point		
CMSD-T011	Industrial Thermometer using portable liquid bath / dry block comparison range: -45°C to 250°C	1st Point (\$90) and Additional \$30 Per Point		
CMSD-T012	Industrial Thermometer with Thermocouple using furnace / dry block comparison range: 90°C to 1300°C	1st Point (\$85) and Additional \$20 Per Point		
CMSD-T013	Radiation Thermometry using blackbody calibrator Range: -10°C to 500°C	1st Point (\$60) and Additional \$20 Per Point		
CMSD-T014	Ear Thermometer	\$50 Per Equipment		
CMSD-T015	Heat Enclosure	1st Point \$160 and Additional \$30 Per Point		
CMSD-T016	Autoclave	\$400 per equipment		
CMSD-T017	Air Temperature Sensor	1st Point (\$90) and Additional \$40 Per Point		
CMSD-T018	Thermo-Hygrograph / Thermo-Hygrometer / Data Logger (Air Type)	1st Set - 1 points temperature and 3 points humidity (\$120). Additional \$120 Per Set and Additional \$35 Per Humidity Point		



MEASUREMENT STANDARD SECTION



TEST/ SERVICE CODE	SERVICES/ TEST DESCRIPTION	CHARGES	
MECHANICAL METROLOGY			
CMSD-M001	Piston Pipette	1st Point (\$60) Additional \$20 Per Point	
CMSD-M002	Bottle Top Dispenser	1st Point (\$60) Additional \$20 Per Point	
CMSD-M003	(a) Weighing Balance calibration using weight E2 Class (Micro Balance and Analytical Balance)	\$600	
CMSD-M004	(b) Weighing Balance calibration using weight F1 Class for Capacity 320g or Less	\$300	
CMSD-M005	(c) Weighing Balance calibration using weight F1 Class for Capacity more than 320g	\$250	
CMSD-M006	(d) Weighing Balance - Additional Range Calibration (Dual Range Balance for Analytical Balance) under one certificate report.	\$300	
CMSD-M007	(e) Weighing Balance - Additional Range Calibration (Dual Range Balance for Micro Balance)	\$400	
CMSD-M008	(a) Standard Weight Calibration using weight OIML Class E1	1mg to 200g = \$50/item 500g = \$55/item 1kg = \$60/item 2kg = \$80/item 5kg = \$100/item 10kg = \$120/item 20kg = \$150/item	
CMSD-M009	(b) Standard Weight Calibration using weight OIML Class E2	1mg to 200g = \$20/item 500g = \$25/item 1kg = \$30/item 2kg = \$40/item 5kg = \$60/item 10kg = \$80/item 20kg = \$100/item	
CMSD-M010	(c) Standard Weight Calibration using weight OIML Class F1	1mg to 200g = \$15/item 500g = \$20/item 1kg = \$25/item 2kg = \$30/item 5kg = \$40/item 10kg = \$60/item 20kg = \$80/item	
CMSD-M011	Blood Pressure Monitor Device	\$50 Per Equipment	
CMSD-M012	Pressure Gauge (Laboratory)	1st Point (\$25) Additional \$5 Per Point	
CMSD-M013	Pressure Gauge (On-Site)	1st Point (\$30) Additional \$10 Per Point	
OTHERS			
CMSD-0001	Calibration Others	\$50 per point	

