KENAS Delivering Trust | KENYA ACCREDITATION SERVICE

P. O. Box 47400 – 00100 | TEL. +254 - 20 484 0000 | Nairobi, Kenya

Email: info@kenas.go.ke | Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

GOVERNMENT ANALYTICAL LABORATORY

ISO/IEC 17025:2017

Testing Laboratory Number: **KENAS/TL/033**

PERMANENT ADDRESS OF LABORATORY
Plot No: 2 Lourdel Road Wandegeya
P. O. Box 2174
KAMPALA,
UGANDA
Tel: +256 414250470/414250464
Email: dgal@mia.go.ug, kekuka18@yahoo.com
Website: www.mia.go.ug

Laboratory Contact Person(s):

Jane Beebwa

Technical Signatories:

1. Stephen Samuel Kibuuka
2. Damien Bwegendaho
3. Nabwowe Jane
4. Natukwasa Immaculate
5. Kirya Musa
6. Nyangoma Precious
7. Namuwoya Catherine
8. Kagoda Ian
9. Musa Kasone Wakabi
10. Senkatuuka Luke Rockmann
11. Nazziwa Resty Alexandra
12. Kibirango Oscar
13. Thomas Mwanawakuno Kalifa
14. Sssebulime Stephen
15. Zawedde Christine
16. Kwesiga Fred
17. Jakuma Samuel
18. Aliyinza Lilian
19. Mutende David
20. Nassazi Winfred
21. Nakigudde Rosemary
22. Ogaba Stephen
23. Semalago Fredrick
24. Bogere James

Expiry Date: 7-February-2028

Approved by: _____ Date: 17-September-2026

~~KENAS CEO~~/ Authorized Representative

KENAS Delivering Trust | KENYA ACCREDITATION SERVICE

P. O. Box 47400 – 00100 | TEL. +254 - 20 484 0000 | Nairobi, Kenya

Email: info@kenas.go.ke | Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION – GOVERNMENT ANALYTICAL LABORATORY

No.	Testing Field	Test Object / Matrix	Test Parameter	Test Method	Type of Test	Measurement Range	Test Location
1.	Pesticide Residues	Fruits and Vegetables	Pyrethroids Organochlorines Organophosphorus	QuEChERS	Multi-residue analysis	1-100 ppb	Pesticide Residue Laboratory
2.		Meat, Fish	Polychlorinated biphenlys (PCBs) PAHs	Protocol for the Analysis of Polychlorinated Biphenyls (PCB) & Organochlorine Pesticides (OCP) in Human Milk, Air, Meat & Fish (Soxhlet extraction)	Multi-residue analysis	1-100 ppb	Pesticide Residue Laboratory
3.		Fruits, vegetables, crops, seeds, pulses, maize	Dithiocarbamates	Originally published by AOAC & adopted in-house as a procedure QCV/PRL/SOP/029 Determination of Dithiocarbamate Residues in Crops	Single Residue Method	0.1-5 ppm	Pesticide Residue Laboratory
4.	Chemistry	Cereal & cereal products	Total Ash	AOAC	Proximate analysis	Percent	Food & Drugs Laboratory
5.		Fertilizers	Urea Total Nitrogen	AOAC	Quantitative	Percent	Food & Drugs Laboratory
		Flour	Moisture and Total Solids	AOAC	Proximate Analysis	Percent	
		Foods and Feed	Protein	AOAC	Proximate Analysis	Percent	
		Foods and Feed	Total Nitrogen	AOAC	Proximate Analysis	Percent	
		Foods and Feed	Total Fat and Oil	AOAC	Proximate Analysis	Percent	
6.	Environment	Potable Water	pH	Electrochemical using pH meter	Physical-chemical	2-12	Water & Environment. Laboratory
7.		Potable Water	Electrical Conductivity	Electrochemical using EC meter	Physical-chemical	0.1 – 1000 µs/cm	
8.		Potable Water	Sulphates	Direct Reading Spectrophotometry	Spectrophotometry	0 - 70 mg/L	
9.		Potable Water	Nickel Lead Zinc Copper	Atomic Absorption Spectrophotometry	Spectrophotometry	0.1 – 10 mg/L 0.2 – 10 mg/L 0.05 – 2 mg/L 0.05 – 6 mg/L	
10.	Microbiology	Water	Total Plate Count	APHA & ISO	Culture	CFUs	Chemical Microbiology & Bioterrorism Laboratory
		Water	Escherichia Coli and Coliform Bacteria	ISO 9308	Enumeration	CFUs	
		Water	Intestinal Enterococci	ISO 7899	Culture	CFUs	

		Food	Colony Count at 30oC	ISO 4833	Culture	CFUs	
		Food	Coliforms	ISO 4832	Culture	CFUs	
		Food	Yeast and Moulds	ISO 21527	Culture	CFUs	
11.	Toxicology	Stomach content Blood Urine Vitreous Humour	Organochlorines Organophosphorus Phosphites Herbals	QuEChERS	Poisons	Qualitativ	Toxicology Laboratory
12.	Questioned Documents	A document with questioned handwriting	Handwriting Examination	Visual Observation Sketching of Features Side by side comparison	Physical	Qualitativ	Questioned Documents Laboratory
13.	Firearms	Ammunition components	Impressed tool marks	Comparison Macroscopy	Physical	Qualitativ	Firearms and Tool marks Laboratory
14.	Paternity Testing	Blood Saliva	Short Tandem Repeats (STR) DNA Profile Determination	Identifier Plus kit Global Filer kit Y-Filer plus kit	Human Identification	Qualitativ	Forensic Biology Laboratory
15.	Forensic Testing	Blood Saliva Semen	Short Tandem Repeats (STR) DNA Profile Determination	Identifier Plus kit Global Filer kit	Human Identification	Qualitativ	
16	Mycotoxins	Food & Food Products	Aflatoxin B1, B2,G1,G2	ISO 23719 (LC-MS)	Spectrometry	1-1000ppb	Pesticide Residue Laboratory

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	8-FEB-2024	8-FEB-2024	7-FEB-2028

This schedule is issued subject to the terms and conditions of KENAS Accreditation. It supersedes any other schedule(s) issued in the past

Approved by: _____ Date: 17-September-2026

~~KENAS CEO~~/ Authorized Representative