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

Kenya Plant Health Inspectorate Service (KEPHIS)

Quarantine Plant Health Laboratories

ISO/IEC 17025:2017

Testing Laboratory Number: **KENAS/TL/28**

PERMANENT ADDRESS OF LABORATORY

Muguga South Complex

P. O. Box 49592- 00100

NAIROBI

Tel: +254 20 3536171

Fax: +254 20 3536175

Email: kephisinfo@kephis.org

Laboratory Contact Person:

Sospeter Gachamba

Expiry Date: 17-February-2028

Approved by: _____ Date: 16-MAY-2025

~~KENAS CEO~~/ Authorized Representative

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SCHEDULE OF ACCREDITATION – (KEPHIS) QUARANTINE PLANT HEALTH LABORATORIES

No	Testing Field	Test Object / Matrix	Test Parameter	Test Method	Type of Test	Measurement Range	Test Location
1.	Pathology (Virology)	Sweet potato	-Sweet potato feathery mottle virus (SPFMV) -Sweet potato mild mottle virus (SPMMV) -Sweet Potato Chlorotic Stunt Virus (SPCSV)	SOP for detection of sweet potato viruses using Grafting method on indicator plants (*Ipomoea setosa*). TE/01	Qualitative	N/A	Virology Laboratory
2.	Pathology (Virology)	Sweet potato	-Sweet potato feathery mottle virus (SPFMV) -Sweet potato mild mottle virus (SPMMV) -Sweet Potato Chlorotic Stunt Virus (SPCSV) -Colour (development and intensity)	SOP for detection of sweet potato viruses Using NCM ELISA TE/02 External document NCM-ELISA kit instruction manual	Qualitative	Negative/Positive	Virology Laboratory
3.	Pathology (Bacteriology)	Irish potato	-Colour (development and intensity)	SOP TE/03 Detection of Ralstonia solanaceurum by NCM-ELISA method	Qualitative	Negative/Positive	Bacteriology Laboratory
4.	Molecular (Bacteriology)	Irish potato	qPCR-CT Value (Cycle threshold)	SOP TE/04 Detection of Ralstonia solanaceurum by PCR method	Qualitative	Sigmoid Curve - Positive No sigmoid curve - positive	Molecular Laboratory

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	18-FEB-2014	18-FEB-2014	17-FEB-2017
1st Re-accreditation	16-MAR-2017	16-MAR-2017	17-FEB-2020
2nd Re-accreditation	09-APR-2020	09-APR-2020	17-FEB-2024
3rd Re-accreditation	29-FEB-2024	29-FEB-2024	17-FEB-2028

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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: 16-MAY-2025

KENAS CEO/ Authorized Representative