

# Quality And Accreditation Institute

## Centre for International Accreditation



*QAI CIA is an ILAC MRA Signatory*

### **Certificate of Accreditation**

#### **Specialized Export Quality Infrastructure**

**(National Agricultural Export Development Board)**

*Gikondo, Magerwa Street/KK 6 AV,  
Kigali, Republic of Rwanda*

*has been assessed and accredited in accordance with the Standard*

**ISO/IEC 17025:2017**

*“General Requirements for the Competence of Testing and Calibration Laboratories”*

*In the field of*

**Testing**

*This certificate remains valid for the Scope of Accreditation as specified  
in the annexure subject to continued compliance to the above standard &  
any other requirements specified by QAI.*



**QAI/CIA/TL/2026/0174**

*Valid from: 29 June 2026*

*Valid until: 28 June 2031*

Handwritten signature of Dr. Bhupendra Kumar Rana.

Handwritten signature of Prof. Vikram Kumar.

**Dr. Bhupendra Kumar Rana**  
*Chief Executive Officer*

**Prof. Vikram Kumar**  
*Chair, CIA*



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**Scope of Accreditation**  
**Specialized Export Quality Infrastructure**  
**(National Agricultural Export Development Board)**  
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*Accreditation Standard: ISO/IEC 17025:2017*

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Soil and Rock		
1.	Soil	pH-H <sub>2</sub> O	NAEB/PC/SOP/01, Potentiometric with pH Meter
2.	Soil	pH- KCl	NAEB/PC/SOP/01, Potentiometric with pH Meter
3.	Soil	Total Organic Carbon	NAEB/PC/SOP/02, Dry Combustion with Carbon Analyser
4.	Soil	Available Phosphorus	NAEB/PC/SOP/03, Spectrophotometric with UV Spectrophotometer
5.	Soil	Total Nitrogen	NAEB/PC/SOP/04, Gravimetric Acid Base Titration with Automatic Titrator

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Water		
1.	Water	pH	EN ISO 10523:2012

*This is annexure to 'Certificate of Accreditation' and does not require any signature.*

[www.qai.org.in](http://www.qai.org.in)

