# **CERTIFICATE OF ACCREDITATION**

#### **ROYAL ESWATINI SUGAR CORPORATION – AGRICULTURE LABORATORY**

Company Registration No.18 of 1958

Facility Accreditation Number: TEST-5 0038

is a SADCAS accredited Testing Laboratory provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation, Annexure "A", bearing the above accreditation number for

### **CHEMICAL ANALYSIS**

The facility is accredited in accordance with the recognized International Standard

### ISO/IEC 17025:2017

The accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system

SADCAS is a subsidiarity organization of SADC. A memorandum of understanding between SADC and SADCAS serves as the basis for the recognition of SADCAS by SADC Member States as a multi-economy accreditation body

> Eve Christine Gadzikwa SADCAS Chief Executive Officer

Date of Renewal of Accreditation: 26 March 2024 Effective Date (Issue No: 1): 26 March 2024 Certificate Expires: 25 March 2029



# ANNEXURE A

### SCHEDULE OF ACCREDITATION

### **CHEMICAL ANALYSIS**

## Laboratory Accreditation Number: TEST-5 0038 (ISO/IEC 17025:2017)

Permanent Address of Laboratory Royal Eswatini Sugar Corporation Agriculture Laboratory RES Corporation Mhlume Estate Technical Services Building Mhlume L309 Eswatini		<u>Technical Signatories</u>	:	Mr S Nkambule (All methods) Ms Z Mkhonta (All methods) Mr N Dlamini (All methods)
<u>Postal Address</u> P O Box 1 Mhlume L309 Eswatini		Nominated Representative	:	Mr N Dlamini
Tel : +268 23 134 197   Cell : +268 780 913 57   Email : nkosinathi.dlamini@res.co.sz		<u>Issue No</u> Date of Issue Expiry Date	:	01 26 March 2024 25 March 2029
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT		STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED	
Irrigation Water	Electrical Conductivity		SOPLAB-WA-007 (EC Meter)	
рН			SOPLAB-WA-006 (pH Meter)	
Cane Extract Brix Content Sucrose Conte		ent (Pol)	SOPLAB-C-01 (Refractometer) SOPLAB-C-01 (Polarimeter)	

Original date of accreditation: 26 March 2019

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Pinkie J Malebe SADCAS Technical Manager