# **CERTIFICATE OF ACCREDITATION**

## **LUCAN LABORATORIES (PTY) LTD**

License Certificate No. 18/8/01/2018

Facility Accreditation Number: TEST-5 0073

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

Mrs Pinkie J Malebe For Chief Executive Officer

Effective Date (Issue No: 1): 23 September 2022 Certificate Expires: 22 September 2027



### **ANNEXURE A**

### **SCHEDULE OF ACCREDITATION**

#### **CHEMICAL ANALYSIS**

Laboratory Accreditation Number: TEST-5 0073 (ISO/IEC 17025:2017)

**Permanent Address of Laboratory** 

LuCan Laboratories (PTY) Ltd Letseng Building, 1<sup>st</sup> Floor

Corner Old School Rd & Kingsway

Maseru 100 Lesotho

Postal Address

P O Box 1564 Maseru 100 Lesotho

<u>Tel</u> : +266 52 500 414 <u>Cell</u> : +266 59 283 345

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**Technical Signatories:** 

Ms B Kroon (All methods)
Mr M Selele (All methods)
Mr R Mitchell (All methods)

Nominated Representative : Ms B Kroon

Issue No : 02

Date of Issue: 29 August 2023Expiry Date: 22 September 2027

MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Cannabis Flower	Cannabinoids (THCA, Δ9-THC, CBDA, CBD, CBN)	German Monograph - UPLC/PDA
Cannabis Extract Cannabis Formulate	Cannabinoids (THCA, Δ9-THC, Δ8-THC, CBDA, CBD, CBN)	DAB/Ph. Eur. 2.2.29 – UPLC/PDA
Cannabis Flower, Cannabis Extract, Cannabis Formulate	Heavy Metals (Pb, Cd, Hg, As, Ni, Zn)	Ph. Eur. 2.4.27 – ICP-MS

Original date of accreditation: 23 September 2022 Page 1 of 1

Pinkie J Malebe SADCAS Technical Manager