CERTIFICATE OF ACCREDITATION

TANZANIA BUREAU OF STANDARDS – FUEL TESTING LABORATORY

Established by Standard Act No. 3 of 1975

Facility Accreditation Number: TEST-5 0017

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 Maureen P Mutasa SADCAS Chief Executive Officer

Date of renewal of accreditation:30 May 2021Effective Date (Issue No: 1):30 May 2021Certificate Expires:29 May 2026



ANNEXURE A

SCHEDULE OF ACCREDITATION

CHEMICAL ANALYSIS

Laboratory Accreditation Number: TEST-5 0017 (ISO/IEC 17025:2017)

Permanent Address of Laboratory Tanzania Bureau of Standards Fuel Testing Laboratory Junction of Morogoro/Sam Nujoma Road Ubungo, Dar es Salaam Tanzania		Technical Signatories	: Mr I L Laizer (All methods) Mr A C Mosha (All methods) Mr J K Mwakasore (All methods)
<u>Postal Address:</u> P O Box 9524 Dar es Salaam Tanzania		Nominated Representative	: Mr J Makene
Tel:+255 22 245 0298Cell:+255 76 683 6653Fax:+255 22 245 0959Email:joseph.makene@tbs.go.tz		<u>Issue No</u> Date of Issue Expiry Date	: 02 : 30 May 2023 : 29 May 2026
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT		STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Gasoil, Gasoline & Jet A1	Determination of Density Distillation Recoveries		ASTM D4052 ASTM D86
Gasoil, Heavy Fuel	Determination of Flash Point		Oil ASTM D 93
Gasoil	Determination of Viscosity		ASTM D 7042
Gasoline	Determination of Research Octane Number		ASTM D 2699
Jet Fuel/Kerosene	Determination of Flash Point		(ABEL) IP 170

Original date of accreditation: 14 October 2015

Page 1 of 1

Pinkie J Malebe SADCAS Technical Manager