



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya

Email: info@kenas.go.ke Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

**KHARTOUM REFINERY COMPANY (KRC) – CENTRAL
LABORATORY**

ISO/IEC 17025:2017

Testing Laboratory Number: **KENAS/TL/41**

PERMANENT ADDRESS OF LABORATORY

Algaili – Khartoum North - Sudan

P. O. Box 15125, Amarat, Khartoum 11111
Sudan.

Tel: +249 185 350 092 Ext 8328; +249 912 167 464

Email Address: Nahlabadie@krbsd.com

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Laboratory Contact Person

Nahla Abdel Badie

Approved by: _____
KENAS CEO/Authorized Representative

Date: 01-July-2021



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No.	Testing Field	Type of Test	Test Method	Test Object / Matrix	Test Parameter	Measurement Range	Test Location
1.	Petroleum and Petroleum Products	Titrimetric	ASTM D3242	Aviation Turbine Fuels	Total Acidity	0.000 to 0.100 mgKOH/g	Khartoum Refinery Company - Central Laboratory
		Gravimetric	ASTM D4052		Density at 15 °C	0.775 to 0.840 Kg/m ³	
		Physical Chemistry	ASTM D86		Distillation IBP 10%, 50%, 90%, FBP	0 to 400 °C	
			ASTM D1840		Napthalene Hydrocarbons	≤ 5%	
			ASTM D3828		Flashpoint	9 to 70 °C	
			ASTM D7153		Freezing Point	-60 to -42 °C	
			ASTM D3948		MSEP (Microseparometer) Rating	50 to 100	
			ASTM D2624		Electrical Conductivity	≤ 200 pS/m	
			ASTM D5708		Crude and Fuel Oil	Metals Content Fe, Ni, V, Na, Mg, Ca, Cu, Al, Pb, As	

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Assessment	01-DEC-2017	01-DEC-2017	30-NOV-2020
1 st Re-assessment	01-JUL-2021	01-JUL-2021	30-NOV-2024

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: _____
KENAS CEO/Authorized Representative

Date: 01-July-2021