KENAS Delivering Trust | KENYA ACCREDITATION SERVICE

P. O. Box 47400 – 00100 | TEL. +254 - 20 484 0000 | Nairobi, Kenya

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

SCHEDULE OF ACCREDITATION

SGS TANZANIA SUPERINTENDENCE COMPANY LTD

ISO/IEC 17025:2017

Testing Laboratory Number: **KENAS/TL/080**

PERMANENT ADDRESS OF LABORATORY

SGS Compound, Plot Number 127,

Mafinga Street, Kingsway, Kinondoni District,

P. O. Box 2249,

Dar es Salaam, Tanzania.

Tel: +255 222345800, +255 769535349

Email Address: info@sgstanzania.com

Website: www.sgs.com

Laboratory Contact Person:

Gerald Mwaipopo

Expiry Date: 23-August-2027

Approved by: _____

KENAS CEO/ Authorized Representative

Date: 13-October-2025

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No.	Testing Field	Test Object / Matrix	Test Parameter	Test Method	Type of Test	Measurement Range	Test Location
1.	Chemistry	Jet A1	Density @15°C	ASTM D4052	Physical Chemistry	500 to 1000kg/m^3	Kurasini SGS Laboratory
			Smoke Point	ASTM D1322		0 to 50mm	
			Aromatics	ASTM D1319		5 to 99%vol	
			Flash Point	IP170		-5 to 71°C	
			Existent Gum	ASTM D381		0 to 40mg/100ml	
			Colour Saybolt	ASTM D156		+5 to +30	
			Distillation	ASTM D86		36 to 400°C	
			Freezing Point	ASTM D2386		-80 to +20°C	
			Micro Separometer	ASTM D3948		50 to 100	
			Electric Conductivity	ASTM D2624		0 to 1000ps/m	
		Gasoline	Density @15°C	ASTM D4052		500 to 1000kg/m^3	
			Doctor Test	ASTM D4952		N/A	
			API Gravity	ASTM D4052		50 to 65	
			TVP	ASTM D5191		7 to 130kPA	
			Existent Gum	ASTM D381		0 to 5mg/100ml	
			Distillation	ASTM D86		0 to 300°C	
		Gas Oil	Density @15°C	ASTM D4052		500 to 1000kg/m^3	
			Tan	ASTM D974		0 to 1.0mgKOH/g	
			Ash Content	ASTM D482		0 to 0.1m/m	
			Flash Point	ASTM D93A		40 to 370°C	
			Cetane Index	ASTM D974		10 to 250	
			ASTM Colour	ASTM D1500		0.0 to 8.0	
			Distillation	ASTM D86		0 to 400°C	
			Copper Corrosion	ASTM D130		1 to 4	
			Cloud Point	ASTM D2500		-30 to 20°C	
			Water by KF	ASTM D6304		0 to 500ml/kg	
			K. Viscosity @40°C	ASTM D445		1 to 10cst	
			CFPP	IP309		-30 to 20°C	
		Heavy Fuel Oil	Density	ASTM D1298		0.85 to 1.25	
			Ash Content	ASTM D482		0.001 to 0.18	
			Flash Point	ASTM D93B		40 to 370°C	
			K. Viscosity @50°C	ASTM D445		0.2 to 700cst	
			Pour Point	ASTM D97		-30 to 49°C	
			CCR	ASTM D189		0.01 to 30%m/m	
			Sediments Extraction	ASTM D473		0.01 to 0.4%m/m	
		Feed	Moisture	ISO 6496	Gravimetric	5 to 20%m/m	
			Ash	ISO 5984		0 to 16%m/m	
			Protein	ISO 5983-2	Kjeldahl	5 to 50%m/m	
		Food	Protein	ISO 20483		5 to 22%m/m	
		Animal Feeds	Oil Content	ISO 6492	Soxhlet extraction	0.1 to 18%m/m	
		Animal Feeds (Oil Seed Residue)		ISO 734		12 to 18%m/m	

		Animal Feeds	Fibre Content	ISO 6865	Gravimetric	5 to 30%m/m	
		Animal Feeds (With Higher Oil)	Moisture Content	ISO 771		5 to 10%m/m	
		Cereals & Pulses		ISO 712		9 to 14%m/m	
		Maize		ISO 6540		5 to 15%m/m	

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	24-AUG-2023	24-AUG-2023	23-AUG-2027

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: _____ Date: 13-October-2025

~~KENAS CEO~~/ Authorized Representative