



**KENYA ACCREDITATION SERVICE**

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

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**SCHEDULE OF ACCREDITATION**

**INTERTEK CALEB BRETT TZN LIMITED**

**ISO/IEC 17025:2017**

Testing Laboratory Number: **KENAS/TL/039**

**PERMANENT ADDRESS OF LABORATORY**

Intertek Caleb Brett TZN Limited  
PLOT No. 5 Minazini Street  
Kilwa Road, Kurasini  
P. O. Box 77428  
Dar es Salam - Tanzania

**Tel: +255 22 2850278/2850251**

**Fax: 22 2850260/6**

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**Laboratory Contact Person**

Jane Mjambili

Approved by:   
**KENAS CEO/Authorized Representative**

Date: 16-June-2021





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**SCHEDULE OF ACCREDITATION**

No.	Testing Field	Test Object / Matrix	Test Parameter	Test Method	Type of Test	Measurement Range	Test Location
1.	Chemistry	Cereal and Cereal Products	Moisture Content	ISO 712	Gravimetric	9-15% <i>m/m</i>	Agri-Laboratory
2.			Ash Content	ISO 2171		0.1-10% <i>m/m</i>	
3.		Cereals	Moisture	ISO 6540		5-20% <i>m/m</i>	
4.		Oil seeds	Moisture	ISO 665		1-10% <i>m/m</i>	
5.		Tea	Moisture	ISO 1573	2-10% <i>m/m</i>		
6.			Total Ash	ISO 1575	4-10% <i>m/m</i>		
7.			Alkalinity	ISO 1578	0.5-5% <i>m/m</i>		
8.		Animal and Vegetable Fats And Oils	Free Fatty Acids (FFAs)	ISO 660	Titrimetric	0.1-90% <i>m/m</i>	
9.	Liquid Petroleum Products	Kinematic viscosity	ASTM D445	Physical	0.5-5% <i>m/m</i>		
10.		Density	ASTM D4052		0.6800-0.9700kg/L		
11.		Flash Point (PMCC)	ASTM D93		19-400°C		
12.		Flash Point (Abel Cup)	IP 170		19-71°C		
13.		Distillation	ASTM D 86		36-400°C		
14.	Petroleum Products	Freezing Point	ASTM D7153	Physical	+20 to -80°C		
15.		Reid Vapour Pressure	ASTM D5191	Physical	7 to 130kPa		
16.		Sulphur Content	ASTM D4294	Gravimetric	0.0017-4.6% <i>m/m</i>		
17.			ASTM D5453		1 -8000ppm		

**Accreditation History**

Type	Decision Date	Effective Date	Expiry
Initial Assessment	01-DEC-2017	01-DEC-2017	30-NOV-2020
1 <sup>st</sup> Re-assessment	16-JUN-2021	16-JUN-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: 16-June-2021