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

BROOKSIDE DAIRY LIMITED CENTRAL LABORATORY

ISO/IEC 17025:2017

Testing Laboratory Number: **KENAS/TL/088**

PERMANENT ADDRESS OF LABORATORY

Kahawa-Sukari

Along Thika Superhighway

P. O. Box 236 - 00232

Ruiru, Kenya.

Telephone: +254 722 130 444
Email Address: maziwa@brookside.co.ke

Laboratory Contact Person:

Name of Contact Person(s) Ian Wamalwa

Purity Muchiri

Date of Expiry: 24th - July-2028

Approved by: _____ Date: 03-April-2025

KENAS ~~CEO~~/ Authorized Representative

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No.	Testing Field	Testing Object/ Matrix	Test parameter	Test Method	Type of test (Enumeration, Gravimetric & Titration)	Measurement Range	Test Location
1.	Microbiology	Milk and Milk products	Coliform counts	BDL-QA-TM-MB-01(01) (KS ISO 4832:2006)	Enumeration	<300 cfu/plate	Brookside Dairy Limited Central Laboratory (Microbiology Laboratory)
		Milk and Milk products	Total Plate Count	BDL-QA-TM-MB-02 (01) (KS ISO 4833-1: 2013)		<300 cfu/plate	
2.	Chemistry	Milk and Milk products	Butterfat	BDL-QA-TM-PC-01 (01) (KS ISO 19662:2018)	Physical	0% - 60%	Brookside Dairy Limited Central Laboratory (Physiochemistry Laboratory)
		Testing Object/ Matrix	Milk solids nonfat	BDL-QA-TM-PC-04 (01) (KS ISO 6731: 2010)		>0.1m/m	
		Milk and Milk products	Density	BDL-QA-TM-PC-06 (01) (KS EAS 69:2023 Annex A)		1.020-1.040	
		Milk and Milk products	Freezing point	BDL-QA-TM-PC-08(01) (KS ISO 5764:2009)		-0.550°C to -0525°C	
		Milk and Milk products	pH	BDL-QA-TM-PC-07 (01) (KS EAS 33:2019 Annex A)	Potentiometric	1-14	
		Testing Object/ Matrix	Protein	BDL-QA-TM-PC-02 (01) (KS ISO 8968:2016)	Titrimetric	>0.5 m/m	
		Milk and Milk products	Titratable acidity	BDL-QA-TM-PC-05 (01) (KS EAS 67:2023 Annex E)		>0.1% m/m	
		Milk and Milk products	Aflatoxin-M1	BDL-QA-TM-PC-03 (01) (KS ISO 14501:2021)	Chromatography (Chemwell)	0.01ppb-0.5ppb	

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Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	**25-JUL-2024**	**25-JUL-2024**	**24 - JUL - 2028**

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: 03-April-2025

KENAS ~~CEO~~/ Authorized Representative