

DESCRIPTION

* SANAS
ACCREDITED

LABCODE

Analytical Milk Testing

Protein, Lactose, Fat, SCC, MUN, pH	*	MLK/2
SCC	*	MLK/3
MUN	*	MLK/4
Protein, Lactose, Fat, SCC, pH (no MUM)	*	MLK/5
SCC (on quarter samples submitted for bacterial isolation - per quarter sample)	*	MLK/6
Bulk Tank - Protein, Lactose, Fat, SCC, MUN, pH	*	MLK/7
Fat and Protein only	*	MLK/8
Freezing Point Depression		MLK/11
Phosphatase Test		MLK/12
Inhibitory Substances		MLK/13
Protein, Lactose, Fat, pH (no SCC or MUN)		MLK/15
Total Bacterial Count (IBC)		MLK/17
Protein, Lactose, Fat, pH and SCC (no MUN) – product		MLK/18
Milk collection bottle with Preservative		LAB/1917

Bacteriology

General Bacterial Isolation - aerobic & anaerobic	*	BAK/1
Antibiogram (bovine isolates)		BAK/20
Antibiogram - Swine		BAK/98
Bacterial isolation from milk and ID (quarter samples - price per sample)		BAK/121
Bacterial isolation from milk and ID (pooled sample)		BAK/131

Molecular

Bovine Leukosis PCR		PCR/19
Blue Tongue Virus PCR		PCR/32
Rift Valley Fever PCR		PCR/34
Lumpy Skin Disease PCR		PCR/35

Water Analysis

Water - Total Heterotrophic bacterial count (TVC)	*	BAK/7
Water - enumeration of Faecal Coliforms	*	BAK/8
Water - detection of Salmonella spp	*	BAK/9
Water - E.Coli enumeration	*	BAK/24
Water - enumeration of coliforms	*	PRD/27
Water - enumeration of TVC, Coliform, E.coli & enterococci		PRD/70

DESCRIPTION

* SANAS
ACCREDITED

LABCODE

Hygiene

Swabs - enumeration of total plate count	*	PRD/24
Swabs - Enumeration of TPC, Ecoli & Staph aureus	*	PRD/42
Swabs - Enumeration of E.coli	*	PRD/73
Hand swabs - Staphylococcus spp	*	PRD/75
Enumeration of coliforms on swabs	*	PRD/82
F.coliforms on swabs	*	PRD/90
F.coliforms on swabs	*	PRD/90

Serology

Bovine antibody ELISA test (see list below)		
Bluetongue		
Bovine leucosis		
BVDV		
IBR		
Q-Fever		
Paratuberculosis		
RSV		
PI-3		
Liver Fluke		
Bovine pregnancy ELISA test		
ART ELISA		

The testing capability and analyses are not limited to the above listed tests. Should there be additional tests required, please contact Deltamune:

Name	Province	Cell No.	E-mail
Deon Gallus	Gauteng	083 842 2005	deon.gallus@Deltamune.co.za
Riaan Lombard	Gauteng	079 503 4415	riaanl@Deltamune.co.za
Rhonelle Pierce	Gauteng	071 592 1376	rhonelle@Deltamune.co.za
Jon Meyer	KwaZulu Natal	083 639 1118	Jon@Deltamune.co.za
Dr. Mark Chimes	Eastern & Western Cape	074 510 7316	mark@Deltamune.co.za