

Batch Detail Report

Batch : 262500U
Owner : Linde Du Plessis
Farm : Bloemhoeck/Lafrance/Brandwater
Account : DUPLL0 (02)
Via : PRIVATE
Invoice To : Owner
Test Method : UMLSOPUCATBovine03
Job No : 175907

Created: 2026-09-02

Sample	Animal	Species	Breed	Tissue	Test Results DMG2	Invoice
262500U001	HOT22-0944 (M)	CATTLE	DROUGHT MASTER (91)	Hair	Homozygous Normal for Q204X	
262500U002	HOT23-0016 (M)	CATTLE	DROUGHT MASTER (91)	Hair	Homozygous Normal for Q204X	
262500U003	HOT23-0017 (M)	CATTLE	DROUGHT MASTER (91)	Hair	Homozygous Normal for Q204X	
262500U004	HOT23-0087 (M)	CATTLE	DROUGHT MASTER (91)	Hair	Homozygous Normal for Q204X	
262500U005	HOT23-0117 (M)	CATTLE	DROUGHT MASTER (91)	Hair	Homozygous Normal for Q204X	

Report Date: 07-Sep-2026 14:33

Disclaimer

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestee. While every reasonable effort is made to prevent faulty results, Unistel Medical Laboratories do not accept any responsibility for any losses that may occur as a result of human or technical error. The results relate only to the samples tested. Should gross negligence be proven, the claim shall not exceed the value of the contract. Some DNA profiles used in parentage analysis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Unistel Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring or reporting strategies between laboratories. Unistel Medical Laboratories participates in ISAAG comparison testing and therefore incorporates international scoring standards in the generation of our DNA profiles. This certificate replaces all previously issued certificates.

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CATTLE MUTATION ANALYSIS REPORT

Order Information			
Name:	Brandwater Bdy	Print Date:	2026/09/08
Telephone No.:	0837900224	Date received:	2026/09/04
E-mail address:	mari@brandwater.co.za	No. samples:	1

Description of Procedure							
Molecular genotyping for Double Muscling (Myostatin: F94L, Q204X and Nt821). The genotype for each known mutation region is presented below where WT refers to the wild type genotype and MUT refers to the mutated genotype. All mutant genotypes will be highlighted in red.							
Lab No.	Sample ID	Double Muscling (Myostatin)					
		Q204X		Nt821		F94L	
ZOCA2026-119337	HOT230988	WT	WT	WT	MUT	WT	WT

Dr Christiaan Labuschagne
Genomics Manager

Candice Jooste
Analyst

2026/09/08
Date

**Disclaimer

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