

# Batch Detail Report

Batch : 23245U  
Owner :BW Staal  
Farm :Kalkfontein/Elandsrand/Kosike  
Account : STAB01  
Origin : PRIVATE  
Invoice To : Owner

Created : 2025-06-19

| SAMPLE    | ANIMAL              | SPECIES | BREED           | DAM | SIRE | TEST    | Tissue Type | RESULT                                        | INVOICE |
|-----------|---------------------|---------|-----------------|-----|------|---------|-------------|-----------------------------------------------|---------|
| 23245U001 | BOS22-2002 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U002 | BOS22-2063 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U003 | BOS22-2073 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U004 | BOS22-2100 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote |         |
| 23245U005 | BOS22-2139 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U006 | BOS22-2274 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U007 | BOS22-2304 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U008 | BOS22-2349 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote |         |
| 23245U009 | BOS22-2379 (N/S,31) | CATTLE  | BEEFMASTER (31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821                 |         |

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Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestee. This Certificate replaces all previously issued certificates.

**Disclaimer:** 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

**Please note:** some STR 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 strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

**CHARNÉ ROSSOUW**  
DIVISION MANAGER

| SAMPLE    | ANIMAL              | SPECIES | BREED              | DAM | SIRE | TEST    | Tissue Type | RESULT                                        | INVOICE |
|-----------|---------------------|---------|--------------------|-----|------|---------|-------------|-----------------------------------------------|---------|
|           |                     |         |                    |     |      |         |             | Heterozygote                                  |         |
| 23245U010 | BOS22-2387 (N/S,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U011 | BOS22-2425 (N/S,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote |         |
| 23245U012 | BOS22-2535 (N/S,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U013 | BOS22-2548 (N/S,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 23245U014 | BOS22-2590 (N/S,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |

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