



## Batch Detail Report

Batch : 15380U  
Owner :EMP Steyl  
Farm :Mareu/Mandalay  
Account : STEYL2  
Origin : PRIVATE  
Invoice To : Owner

Created : 2023-10-09

| SAMPLE    | ANIMAL            | OVERSEA | ORIGIN             | DOB                      | STR                        | TEST  | Test Type | RESULT                             | INVOICE |
|-----------|-------------------|---------|--------------------|--------------------------|----------------------------|-------|-----------|------------------------------------|---------|
| 15380U001 | SSS23-3457 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-0062 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair      | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U002 | SSS23-3456 (F,31) | CATTLE  | BEEFMASTER<br>(31) |                          |                            | ST_C  | Hair      | Store :<br>Store this sample       |         |
| 15380U003 | SSS23-3451 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-1141 (F,31)(Valid) | WO98-0062 (M,31)(Valid)    | PAR_C | Hair      | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U004 | SSS23-3430 (M,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-1141 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair      | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U005 | SSS23-3440 (M,31) | CATTLE  | BEEFMASTER<br>(31) | BOS09-9070 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair      | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U006 | SSS23-3490 (M,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-1141 (F,31)(Valid) | WO98-0062 (M,31)(Valid)    | PAR_C | Hair      | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U007 | SSS23-3459 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-0062 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair      | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U008 | SSS23-3458 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS09-9070 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair      | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U009 | SSS23-3455 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-0062 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair      | DVSV :<br>Dam Valid, Sire<br>Valid |         |

Report Date : 24-Oct-2023 15:02

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**CHARNÉ ROSSOUW**  
DIVISION MANAGER

| SAMPLE    | ANIMAL            | SPECIES | BREED              | DAM                      | SIRE                       | TEST  | Tissue Type | RESULT                             | INVOICE |
|-----------|-------------------|---------|--------------------|--------------------------|----------------------------|-------|-------------|------------------------------------|---------|
| 15380U010 | SSS23-3454 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-0062 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U011 | SSS23-3453 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-0062 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U012 | SSS23-3460 (M,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-1141 (F,31)(Valid) | WO98-0062 (M,31)(Valid)    | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U013 | SSS23-3450 (M,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-1141 (F,31)(Valid) | WO98-0062 (M,31)(Valid)    | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U014 | SSS23-3452 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-1141 (F,31)(Valid) | WO98-0062 (M,31)(Valid)    | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U015 | SSS23-3480 (M,31) | CATTLE  | BEEFMASTER<br>(31) | BOS09-9070 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U016 | SSS23-3470 (M,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-1141 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U017 | SSS23-3400 (M,31) | CATTLE  | BEEFMASTER<br>(31) | BOS09-9070 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U018 | SSS23-3401 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-1141 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |
| 15380U019 | SSS23-3402 (F,31) | CATTLE  | BEEFMASTER<br>(31) | BOS11-0062 (F,31)(Valid) | BOS05-5045 (N/S,31)(Valid) | PAR_C | Hair        | DVSV :<br>Dam Valid, Sire<br>Valid |         |

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**CHARNÉ ROSSOUW**  
DIVISION MANAGER



# Batch Detail Report

Batch : 15380U  
Owner :E/MP Steyl  
Farm :Mareu/Mandalay  
Account : STEYL2  
Origin : PRIVATE  
Invoice To : Owner

Created : 2023-10-09

| SAMPLE    | ANIMAL            | SPECIES | PREED              | DMG | SIZE | TEST    | FLUOH TYPE | RESULT                                        | INDEX |
|-----------|-------------------|---------|--------------------|-----|------|---------|------------|-----------------------------------------------|-------|
| 15380U001 | SSS23-3457 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | ni8HET :<br>Myostatin - nt821<br>Heterozygote |       |
| 15380U002 | SSS23-3456 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | ST_C    | Hair       | Store :<br>Store this sample                  | 01    |
| 15380U003 | SSS23-3451 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | ni8NOR :<br>Myostatin - nt821<br>Normal       |       |
| 15380U004 | SSS23-3430 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | ni8NOR :<br>Myostatin - nt821<br>Normal       |       |
| 15380U005 | SSS23-3440 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | ni8NOR :<br>Myostatin - nt821<br>Normal       |       |
| 15380U006 | SSS23-3490 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | ni8NOR :<br>Myostatin - nt821<br>Normal       |       |
| 15380U007 | SSS23-3459 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | ni8NOR :<br>Myostatin - nt821<br>Normal       |       |
| 15380U008 | SSS23-3458 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | ni8NOR :<br>Myostatin - nt821<br>Normal       |       |
| 15380U009 | SSS23-3455 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | ni8HET :<br>Myostatin - nt821<br>Heterozygote |       |

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CHARNÉ ROSSOUW  
DIVISION MANAGER

| SAMPLE    | ANIMAL                     | SPECIES           | BREED                               | DAM                                 | SIRE                                  | TEST             | Tissue Type     | RESULT                                               | INVOICE |
|-----------|----------------------------|-------------------|-------------------------------------|-------------------------------------|---------------------------------------|------------------|-----------------|------------------------------------------------------|---------|
| 20168U012 | SSS24-4005 (F,31)          | CATTLE            | (31)<br>BEEFMASTER (31)             |                                     | SSS19-9053 (M,31)(Valid)              | PAR_C            | Hair            | Multiple Nominated Sires Excluded<br>SV : Sire Valid |         |
| 20168U013 | SSS24-4006 (M,31)          | CATTLE            | (31)<br>BEEFMASTER (31)             |                                     | SSS19-9053 (M,31)(Valid)              | PAR_C            | Hair            | SV : Sire Valid                                      |         |
| 20168U014 | SSS24-4007 (N/S,31)        | CATTLE            | (31)<br>BEEFMASTER (31)             |                                     | SSS19-9053 (M,31)(Valid)              | PAR_C            | Hair            | SV : Sire Valid                                      |         |
| 20168U015 | SSS23-3018 (N/S,31)        | CATTLE            | (31)<br>BEEFMASTER (31)             |                                     |                                       | PAR_C            | Hair            | mNSX : Multiple Nominated Sires Excluded             |         |
| 20168U016 | SSS23-3019 (N/S,31)        | CATTLE            | (31)<br>BEEFMASTER (31)             |                                     |                                       | PAR_C            | Hair            | mNSX : Multiple Nominated Sires Excluded             |         |
| 20168U017 | SSS23-3021 (M,31)          | CATTLE            | (31)<br>BEEFMASTER (31)             |                                     |                                       | PAR_C            | Hair            | mNSX : Multiple Nominated Sires Excluded             |         |
| 20168U018 | SSS24-4206 (M,31)          | CATTLE            | (31)<br>BEEFMASTER (31)             |                                     | SSS19-9053 (M,31)(Valid)              | PAR_C            | Hair            | SV : Sire Valid                                      |         |
| 20168U019 | SSS24-4400 (F,31)          | CATTLE            | (31)<br>BEEFMASTER (31)             |                                     | S17-7023 (M,31)(Valid)                | PAR_C            | Hair            | SV : Sire Valid                                      |         |
| 20168U020 | SSS24-4440 (M,31)          | CATTLE            | (31)<br>BEEFMASTER (31)             | BOS11-1141 (F,31)(Valid)            | WO98-0062 (M,31)(Valid)               | PAR_C            | Hair            | DVSV : Dam Valid, Sire Valid                         |         |
| 20168U021 | SSS24-4444 (M,31)          | CATTLE            | (31)<br>BEEFMASTER (31)             | BOS11-1141 (F,31)(Valid)            | WO98-0062 (M,31)(Valid)               | PAR_C            | Hair            | DVSV : Dam Valid, Sire Valid                         |         |
| 20168U022 | <del>SSS-0000 (F,31)</del> | <del>CATTLE</del> | <del>(31)<br/>BEEFMASTER (31)</del> | <del>BOS15-5038 (F,31)(Valid)</del> | <del>BOS16-6273 (M,31)(Valid)</del>   | <del>PAR_C</del> | <del>Hair</del> | <del>DVSV : Dam Valid, Sire Valid</del>              |         |
| 20168U023 | <del>SSS-1000 (F,31)</del> | <del>CATTLE</del> | <del>(31)<br/>BEEFMASTER (31)</del> | <del>BOS14-4441 (F,31)(Valid)</del> | <del>BOS13-3097 (N/S,31)(Valid)</del> | <del>PAR_C</del> | <del>Hair</del> | <del>DVSV : Dam Valid, Sire Valid</del>              |         |

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CHARNÉ ROSSOUW

DIVISION MANAGER



# Batch Detail Report

Batch : 22058U  
Owner :E/MP Steyl  
Farm :Mareu/Mandalay  
Account : STEYL2  
Origin : PRIVATE  
Invoice To : Owner

Created : 2025-03-24

| SAMPLE    | REF ID             | SPECIES | ANIMAL             | TEST    | Time Type | REFERENCE                                     |
|-----------|--------------------|---------|--------------------|---------|-----------|-----------------------------------------------|
| 22058U001 | SSS21-1021 (F,31)  | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair      | ni8HET :<br>Myostatin - nt821<br>Heterozygote |
| 22058U002 | SSS24-4040 (M,31)  | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair      | ni8NOR :<br>Myostatin - nt821<br>Normal       |
| 22058U003 | SSS23-3010 (F,31)  | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair      | ni8NOR :<br>Myostatin - nt821<br>Normal       |
| 22058U004 | SSS22-24100 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-1_C | Hair      | F94NOR :<br>Myostatin - F94L<br>Normal        |
| 22058U004 | SSS22-24100 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-2_C | Hair      | Q20NOR :<br>Myostatin - Q204X<br>Normal       |
| 22058U004 | SSS22-24100 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair      | ni8NOR :<br>Myostatin - nt821<br>Normal       |
| 22058U005 | SSS24-4406 (F,31)  | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair      | ni8NOR :<br>Myostatin - nt821<br>Normal       |
| 22058U006 | SSS24-4407 (M,31)  | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair      | ni8NOR :<br>Myostatin - nt821<br>Normal       |
| 22058U007 | SSS24-4408 (M,31)  | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair      | ni8NOR :<br>Myostatin - nt821                 |

Report Date : 17-Apr-2025 13:51

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DIVISION MANAGER

| SAMPLE    | ANIMAL            | SPECIES | BREED              | DAM | SIZE | TEST    | Tissue Type | RESULT                                        | INVOICE |
|-----------|-------------------|---------|--------------------|-----|------|---------|-------------|-----------------------------------------------|---------|
| 22058U008 | SSS24-4411 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | Normal                                        | 52206Y  |
| 22058U009 | SSS24-4412 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U010 | SSS24-4413 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |
| 22058U011 | SSS24-4414 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |
| 22058U012 | SSS24-4415 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U013 | SSS24-4416 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |
| 22058U014 | SSS24-4417 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |
| 22058U015 | SSS24-4418 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U016 | SSS24-4419 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |
| 22058U017 | SSS24-4420 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U018 | SSS24-4421 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |

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DIVISION MANAGER

| SAMPLE    | ANIMAL            | SPECIES | BREED              | DATE | TYPE | TEST    | Tissue Type | RESULT                                        | INVOICE |
|-----------|-------------------|---------|--------------------|------|------|---------|-------------|-----------------------------------------------|---------|
| 22058U019 | SSS24-4423 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |
| 22058U020 | SSS24-4424 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U021 | SSS24-4425 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8HOM :<br>Myostatin - nt821<br>Homozygote   | 52206Y  |
| 22058U022 | SSS24-4431 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U023 | SSS24-4432 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U024 | SSS24-4433 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |
| 22058U025 | SSS24-4434 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U026 | SSS24-4435 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote | 52206Y  |
| 22058U027 | SSS24-4438 (F,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |
| 22058U028 | SSS24-4439 (M,31) | CATTLE  | BEEFMASTER<br>(31) |      |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       | 52206Y  |

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**CHARNÉ ROSSOUW**  
DIVISION MANAGER

# Batch Detail Report

Batch : 20168U  
Owner :E/MP Steyl  
Farm :Mareu/Mandalay  
Account : STEYL2  
Origin : PRIVATE  
Invoice To : Owner

Created : 2024-10-15

| ORDER     | ANIMAL            | SPECIES | SEX                | TEST    | Thema Type | ANALYT                                  | INVOICE |
|-----------|-------------------|---------|--------------------|---------|------------|-----------------------------------------|---------|
| 20168U019 | SSS24-4400 (F,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-1_C | Hair       | F94NOR :<br>Myostatin - F94L<br>Normal  |         |
| 20168U019 | SSS24-4400 (F,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-2_C | Hair       | Q20NOR :<br>Myostatin - Q204X<br>Normal |         |
| 20168U019 | SSS24-4400 (F,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair       | nt8NOR :<br>Myostatin - nt821<br>Normal |         |
| 20168U020 | SSS24-4440 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-1_C | Hair       | F94NOR :<br>Myostatin - F94L<br>Normal  |         |
| 20168U020 | SSS24-4440 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-2_C | Hair       | Q20NOR :<br>Myostatin - Q204X<br>Normal |         |
| 20168U020 | SSS24-4440 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair       | nt8NOR :<br>Myostatin - nt821<br>Normal |         |
| 20168U021 | SSS24-4444 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-1_C | Hair       | F94NOR :<br>Myostatin - F94L<br>Normal  |         |
| 20168U021 | SSS24-4444 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-2_C | Hair       | Q20NOR :<br>Myostatin - Q204X<br>Normal |         |
| 20168U021 | SSS24-4444 (M,31) | CATTLE  | BEEFMASTER<br>(31) | DMG-3_C | Hair       | nt8HET :<br>Myostatin - nt821           |         |

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**CHARNÉ ROSSOUW**  
DIVISION MANAGER

| SAMPLE    | ANIMAL            | SPECIES | BREED              | DAM | DATE | TEST    | Tissue Type | RESULT                                        | INVOICE |
|-----------|-------------------|---------|--------------------|-----|------|---------|-------------|-----------------------------------------------|---------|
| 20168U030 | SSS24-4404 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote |         |
| 20168U031 | SSS24-4405 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair        | F94NOR :<br>Myostatin - F94L<br>Normal        |         |
| 20168U031 | SSS24-4405 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair        | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 20168U031 | SSS24-4405 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 20168U032 | SSS24-4450 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair        | F94NOR :<br>Myostatin - F94L<br>Normal        |         |
| 20168U032 | SSS24-4450 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair        | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 20168U032 | SSS24-4450 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal       |         |
| 20168U033 | SSS24-4460 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair        | F94NOR :<br>Myostatin - F94L<br>Normal        |         |
| 20168U033 | SSS24-4460 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair        | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 20168U033 | SSS24-4460 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote |         |
| 20168U034 | SSS24-4470 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair        | F94NOR :<br>Myostatin - F94L<br>Normal        |         |
| 20168U034 | SSS24-4470 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair        | Q20NOR :<br>Myostatin - Q204X                 |         |

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**DIVISION MANAGER**

| SAMPLE    | ANIMAL            | SPECIES | BREED              | CAN | SIZE | TEST    | Issue Type | RESULT                                                      | INVOICE |
|-----------|-------------------|---------|--------------------|-----|------|---------|------------|-------------------------------------------------------------|---------|
| 20168U034 | SSS24-4470 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | Normal<br><br>nt8HET :<br>Myostatin - nt821<br>Heterozygote |         |
| 20168U035 | SSS24-4480 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair       | F94NOR :<br>Myostatin - F94L<br>Normal                      |         |
| 20168U035 | SSS24-4480 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair       | Q20NOR :<br>Myostatin - Q204X<br>Normal                     |         |
| 20168U035 | SSS24-4480 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | nt8NOR :<br>Myostatin - nt821<br>Normal                     |         |
| 20168U036 | SSS24-4490 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair       | F94NOR :<br>Myostatin - F94L<br>Normal                      |         |
| 20168U036 | SSS24-4490 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair       | Q20NOR :<br>Myostatin - Q204X<br>Normal                     |         |
| 20168U036 | SSS24-4490 (M,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair       | nt8NOR :<br>Myostatin - nt821<br>Normal                     |         |

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**CHARNÉ ROSSOUW**  
**DIVISION MANAGER**

| SAMPLE    | ANIMAL            | SPECIES | BREED              | DAM | SIRE | TEST    | Tissue Type | RESULT                                                     | INVOICE |
|-----------|-------------------|---------|--------------------|-----|------|---------|-------------|------------------------------------------------------------|---------|
| 20168U027 | SSS24-4401 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair        | Heterozygote<br><br>F94NOR :<br>Myostatin - F94L<br>Normal |         |
| 20168U027 | SSS24-4401 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair        | Q20NOR :<br>Myostatin - Q204X<br>Normal                    |         |
| 20168U027 | SSS24-4401 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8HET :<br>Myostatin - nt821<br>Heterozygote              |         |
| 20168U028 | SSS24-4402 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair        | F94NOR :<br>Myostatin - F94L<br>Normal                     |         |
| 20168U028 | SSS24-4402 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair        | Q20NOR :<br>Myostatin - Q204X<br>Normal                    |         |
| 20168U028 | SSS24-4402 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal                    |         |
| 20168U029 | SSS24-4403 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair        | F94NOR :<br>Myostatin - F94L<br>Normal                     |         |
| 20168U029 | SSS24-4403 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair        | Q20NOR :<br>Myostatin - Q204X<br>Normal                    |         |
| 20168U029 | SSS24-4403 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-3_C | Hair        | nt8NOR :<br>Myostatin - nt821<br>Normal                    |         |
| 20168U030 | SSS24-4404 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-1_C | Hair        | F94NOR :<br>Myostatin - F94L<br>Normal                     |         |
| 20168U030 | SSS24-4404 (F,31) | CATTLE  | BEEFMASTER<br>(31) |     |      | DMG-2_C | Hair        | Q20NOR :<br>Myostatin - Q204X<br>Normal                    |         |

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