



Batch Detail Report

Batch : 18375U
Owner :FA Smit
Farm :Dwarsfontein/Fonteine Borans
Account : FONM01
Origin : PRIVATE
Invoice To : Owner

Created : 2024-06-12

Oranje - 26/4/2025 na Suzette / Stamboek

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Triance Type	RESULT	INVOICE
18375U001	FN24-0002 (F,24)	CATTLE	BORAN (24)	CFH07-0331 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U002	FN24-0003 (M,24)	CATTLE	BORAN (24)	FN09-0374 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U003	FN24-0004 (F,24)	CATTLE	BORAN (24)	FN18-0096 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U004	FN24-0005 (M,24)	CATTLE	BORAN (24)	FN10-1040 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U005	FN24-0009 (M,24)	CATTLE	BORAN (24)	FN09-0388 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U006	FN24-0010 (M,24)	CATTLE	BORAN (24)	FN09-0065 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U007	FN24-0011 (F,24)	CATTLE	BORAN (24)	FN16-0026 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U008	FN24-0012 (M,24)	CATTLE	BORAN (24)	FN20-0026 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U009	FN24-0013 (F,24)	CATTLE	BORAN (24)	FN19-0121 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383

Report Date : 24-Apr-2025 10:35

Page : 1

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	Trace Type	RESULT	INVOICE
18375U010	FN24-0014 (F,24)	CATTLE	BORAN (24)	FN11-0081 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	Valid DVSU : Dam Valid, Sire Valid	49383
18375U011	FN24-0015 (F,24)	CATTLE	BORAN (24)	AH13-0079 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U012	FN24-0016 (SAMPLE = FN23-0016) (F,24)	CATTLE	BORAN (24)	FN14-0044 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U013	FN24-0017 (F,24)	CATTLE	BORAN (24)	FN13-0686 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U014	FN24-0019 (M,24)	CATTLE	BORAN (24)	BAR17-0461 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U015	FN24-0020 (M,24)	CATTLE	BORAN (24)	JT13-0108 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U016	FN24-0021 (F,24)	CATTLE	BORAN (24)	SAF15-0003 (F,24)(Valid)	FN13-0007 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U017	FN24-0024 (M,24)	CATTLE	BORAN (24)	FN16-0104 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U018	FN24-0026 (F,24)	CATTLE	BORAN (24)	FN20-0096 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U019	FN24-0027 (M,24)	CATTLE	BORAN (24)	FN18-0011 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383
18375U020	FN24-0028 (M,24)	CATTLE	BORAN (24)	FN16-0056 (F,24)(Valid)	FN13-0007 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	49383

Report Date : 24-Apr-2025 10:35

Page : 2

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
18375U021	FN24-0029 (M,24)	CATTLE	BORAN (24)	FN14-0839 (N/S,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U022	FN24-0030 (M,24)	CATTLE	BORAN (24)	FN16-0179 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U023	FN24-0031 (M,24)	CATTLE	BORAN (24)	FN12-0506 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U024	FN24-0032 (M,24)	CATTLE	BORAN (24)	FN18-0100 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U025	FN24-0033 (F,24)	CATTLE	BORAN (24)	FN20-0068 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U026	FN24-0034 (M,24)	CATTLE	BORAN (24)	FN20-0232 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U027	FN24-0035 (F,24)	CATTLE	BORAN (24)	FN20-0007 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U028	FN24-0036 (M,24)	CATTLE	BORAN (24)	FN21-0003 (F,24)(Valid)	FN20-0030 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U029	FN24-0038 (F,24)	CATTLE	BORAN (24)	JT13-0120 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U030	FN24-0039 (M,24)	CATTLE	BORAN (24)	FN17-0301 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U031	FN24-0040 (M,24)	CATTLE	BORAN (24)	FN16-0002 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383
18375U032	FN24-0041 (M,24)	CATTLE	BORAN (24)	FN16-0063 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	49383

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	Timeline Type	RESULT	INVOICE
18375U033	FN24-0042 (M,24)	CATTLE	BORAN (24)	FPL11-0045 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	Valid DVSU : Dam Valid, Sire Valid	49383
18375U034	FN24-0043 (M,24)	CATTLE	BORAN (24)	FN21-0215 (F,24)(Valid)	FN20-0024 (M,24)(Valid)	PAR_C	Hair	Valid DVSU : Dam Valid, Sire Valid	49383

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



Batch Detail Report

Batch : 18521U
Owner :FA Smit
Farm :Dwarsfontein/Fonteine Borans
Account : FONM01
Origin : PRIVATE
Invoice To : Owner

Created : 2024-06-20

Oranje - 26/4/2025 na Suzette / Stamboek

SAMPLE	ANIMAL	SPECIES	BREED	DATE	SIRE	TEST	Tissue Type	RESULT	INVOICE
18521U001	FN23-0361 (F,24)	CATTLE	BORAN (24)	BMK17-0046 (F,24)(Valid)	JT17-0206 (M,24)(Not Valid)	PAR_C	Hair	DVSX : Dam Valid, Sire Excluded	
18521U002	FN23?? (F,24)	CATTLE	BORAN (24)	FN23-0142 (F,24)(Valid)		PAR_C	Hair	IDV : Profiles identical	
18521U003	FN24-0025 (F,24)	CATTLE	BORAN (24)		FN19-0200 (M,24)(Valid)	PAR_C	Hair	SV : Sire Valid	
18521U004	FN24-0044 (F,24)	CATTLE	BORAN (24)	FN17-0322 (F,24)(Valid)	FN13-0007 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U005	FN24-0045 (F,24)	CATTLE	BORAN (24)	MAX11-0021 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U006	FN24-0046 (M,24)	CATTLE	BORAN (24)	FN14-0027 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U007	FN24-0047 (M,24)	CATTLE	BORAN (24)	FN16-0150 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U008	FN24-0048 (F,24)	CATTLE	BORAN (24)	JT14-0149 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U009	FN24-0049 (F,24)	CATTLE	BORAN (24)	FN19-0044 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	

Report Date : 11-Jul-2024 11:55

Page : 1

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
18521U010	FN24-0050 (M,24)	CATTLE	BORAN (24)	FN11-0068 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U011	FN24-0051 (F,24)	CATTLE	BORAN (24)	FN19-0103 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U012	FN24-0052 (F,24)	CATTLE	BORAN (24)	PRB20-0013 (F,24)(Valid)		PAR_C	Hair	DVnNSX : Dam Valid, Multiple Nominated Sires Excluded	
18521U013	FN24-0053 (M,24)	CATTLE	BORAN (24)	FN18-0149 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U014	FN24-0054 (F,24)	CATTLE	BORAN (24)	FN18-0085 (F,24)(Valid)		PAR_C	Hair	DVnNSX : Dam Valid, Multiple Nominated Sires Excluded	
18521U015	FN24-0055 (F,24)	CATTLE	BORAN (24)	FN19-0069 (F,24)(Valid)		PAR_C	Hair	DV : Dam Valid	
18521U016	FN24-0056 (F,24)	CATTLE	BORAN (24)	FN18-0060 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U017	FN24-0057 (M,24)	CATTLE	BORAN (24)	FN10-1050 (F,24)(Valid)		PAR_C	Hair	DVnNSX : Dam Valid, Multiple Nominated Sires Excluded	
18521U018	FN24-0058 (F,24)	CATTLE	BORAN (24)	FN19-0149 (F,24)(Valid)		PAR_C	Hair	DVnNSX : Dam Valid, Multiple Nominated Sires Excluded	
18521U019	FN24-0059 (M,24)	CATTLE	BORAN (24)	FN13-0130 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U020	FN24-0060 (F,24)	CATTLE	BORAN (24)	FN14-0010 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	

Report Date : 11-Jul-2024 11:55

Page : 2

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	Thiais Type	RESULT	INVOICE
18521U021	FN24-0061 (F,24)	CATTLE	BORAN (24)	FN13-0058 (F,24)\(Valid)	FN13-0007 (M,24)\(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	
18521U022	FN24-0062 (M,24)	CATTLE	BORAN (24)	FN19-0081 (F,24)\(Valid)		PAR_C	Hair	DV : Dam Valid	
18521U023	FN24-0063 (F,24)	CATTLE	BORAN (24)	FN19-0037 (F,24)\(Valid)	JT17-0206 (M,24)\(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	

Report Date : 11-Jul-2024 11:55

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



Batch Detail Report

Batch : 21235U
Owner :FA Smit
Farm :Dwarsfontein/Fonteine Borans
Account : FONM01
Origin : PRIVATE
Invoice To : Owner

Created : 2025-01-16

Oranje - 26/4/2025 na Suzette / Stamboek

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
21235U001	FN24-0269 (M,24)	CATTLE	BORAN (24)	FN20-0212 (F,24)(Valid)	FN15-0154 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U002	FN24-0270 (F,24)	CATTLE	BORAN (24)	FN17-0266 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U003	FN24-0271 (M,24)	CATTLE	BORAN (24)	FN20-0209 (F,24)(Valid)	FN15-0154 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U004	FN24-0272 (M,24)	CATTLE	BORAN (24)	FN17-0249 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U005	FN24-0273 (M,24)	CATTLE	BORAN (24)	FN19-0127 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U006	FN24-0274 (M,24)	CATTLE	BORAN (24)	FN20-0220 (F,24)(Valid)	FN13-0007 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U007	FN24-0275 (M,24)	CATTLE	BORAN (24)	FN12-0072 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U008	FN24-0276 (M,24)	CATTLE	BORAN (24)	FN19-0094 (F,24)(Not Valid)	FN13-0007 (M,24)(Valid)	PAR_C	Hair	DXSV : Dam Excluded, Sire Valid	51521
21235U009	FN24-0277 (F,24)	CATTLE	BORAN (24)	FN20-0054 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire	51521

Report Date : 24-Apr-2025 09:34

Page : 1

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	DOB	SIRE	TEST	TEST#	Type	RESULT	INVOICE
21235U010	FN24-0278 (F,24)	CATTLE	BORAN (24)	PB20-0004 (F,24)(Valid)	FN14-0017 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U011	FN24-0279 (F,24)	CATTLE	BORAN (24)	FN19-0196 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U012	FN24-0280 (M,24)	CATTLE	BORAN (24)	FN17-0282 (F,24)(Valid)	FN14-0017 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U013	FN24-0281 (M,24)	CATTLE	BORAN (24)	FN17-0365 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U014	FN24-0282 (F,24)	CATTLE	BORAN (24)	FN21-0067 (F,24)(Valid)	GN18-0171 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U015	FN24-0283 (M,24)	CATTLE	BORAN (24)	FN21-0249 (F,24)(Valid)	FN21-0026 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U016	FN24-0284 (F,24)	CATTLE	BORAN (24)	FN21-0049 (F,24)(Valid)	FN18-0076 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U017	FN24-0285 (F,24)	CATTLE	BORAN (24)		FN21-0026 (M,24)(Valid)	PAR_C		Hair	SV : Sire Valid	51521
21235U018	FN24-0286 (M,24)	CATTLE	BORAN (24)	FN10-0755 (F,24)(Valid)	FN15-0154 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U019	FN24-0287 (M,24)	CATTLE	BORAN (24)	FN22-0173 (F,24)(Valid)	FN21-0026 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U020	FN24-0298 (F,24)	CATTLE	BORAN (24)	AVZ13-0048 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521
21235U021	FN24-0299 (M,24)	CATTLE	BORAN (24)	FN09-0494 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C		Hair	DVSV : Dam Valid, Sire Valid	51521

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	Trials Type	RESULT	INVOICE
21235U022	FN24-0300 (F,24)	CATTLE	BORAN (24)	FN12-0052 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	Dam Valid, Sire Valid	51521
21235U023	FN24-0301 (M,24)	CATTLE	BORAN (24)	FN09-0488 (F,24)(Valid)	FN19-0135 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U024	FN24-0303 (M,24)	CATTLE	BORAN (24)	FN22-0104 (F,24)(Valid)	FN21-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U025	FN24-0304 (M,24)	CATTLE	BORAN (24)	FN22-0151 (F,24)(Valid)	FN18-0076 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U026	FN24-0305 (M,24)	CATTLE	BORAN (24)	FN21-0146 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U027	FN24-0307 (F,24)	CATTLE	BORAN (24)	KCTL17-0217 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U028	FN24-0308 (F,24)	CATTLE	BORAN (24)	HOL20-0045 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U029	FN24-0310 (F,24)	CATTLE	BORAN (24)	FN18-0013 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U030	FN24-0311 (F,24)	CATTLE	BORAN (24)	FN19-0111 (F,24)(Valid)	FN14-0017 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U031	FN24-0312 (M,24)	CATTLE	BORAN (24)	FN16-0037 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U032	FN24-0313 (F,24)	CATTLE	BORAN (24)	FN20-0106 (F,24)(Valid)	FN15-0154 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521

Report Date : 24-Apr-2025 09:34

Page : 3

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	THRU Type	RESULT	INVOICE
21235U033	FN24-0314 (M,24)	CATTLE	BORAN (24)	FN20-0056 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U034	FN24-0315 (F,24)	CATTLE	BORAN (24)	FN15-0110 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U035	FN24-0316 (M,24)	CATTLE	BORAN (24)	FN12-0051 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U036	FN24-0318 (F,24)	CATTLE	BORAN (24)	FN12-0029 (F,24)(Not Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DXSV : Dam Excluded, Sire Valid	51521
21235U037	FN24-0319 (F,24)	CATTLE	BORAN (24)	FN09-0392 (F,24)(Valid)	FN13-0007 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U038	FN24-0320 (F,24)	CATTLE	BORAN (24)	FN19-0075 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U039	FN24-0321 (F,24)	CATTLE	BORAN (24)	FN18-0023 (F,24)(Valid)	FN14-0017 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U040	FN24-0322 (F,24)	CATTLE	BORAN (24)	FN18-0076 (M,24)(Valid)	FN18-0076 (M,24)(Valid)	PAR_C	Hair	SV : Sire Valid	51521
21235U041	FN24-0323 (F,24)	CATTLE	BORAN (24)	ENJ19-0016 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U042	FN24-0324 (M,24)	CATTLE	BORAN (24)	FN21-0018 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U043	FN24-0325 (F,24)	CATTLE	BORAN (24)	CCL21-0170 (F,24)(Valid)	FN15-0154 (M,24)(Not Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Excluded	51521
21235U044	FN24-0326 (M,24)	CATTLE	BORAN (24)	FN21-0076 (F,24)(Valid)	FN18-0076 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521

Report Date : 24-Apr-2025 09:34

Page : 4

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	Test Type	RESULT	INVOICE
21235U045	FN24-0327 (M,24)	CATTLE	BORAN (24)	FN22-0211 (F,24)(Valid)		PAR_C	Hair	DVmnSX : Dam Valid, Multiple Nominated Sires Excluded	51521
21235U046	FN24-0329 (M,24)	CATTLE	BORAN (24)	FN22-0067 (F,24)(Valid)	FN18-0076 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U047	FN24-0330 (M,24)	CATTLE	BORAN (24)	FN19-0144 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U048	FN24-0331 (M,24)	CATTLE	BORAN (24)	FN20-0018 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U049	FN24-0332 (F,24)	CATTLE	BORAN (24)	FN20-0186 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U050	FN24-0333 (F,24)	CATTLE	BORAN (24)	FN18-0082 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U051	FN24-0334 (F,24)	CATTLE	BORAN (24)		FN17-0295 (M,24)(Valid)	PAR_C	Hair	SV : Sire Valid	51521
21235U052	FN24-0335 (M,24)	CATTLE	BORAN (24)	FN19-0233 (F,24)(Not Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DXSV : Dam Excluded, Sire Valid	51521
21235U053	FN24-0336 (F,24)	CATTLE	BORAN (24)	FN11-0019 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21235U054	FN24-0342 (F,24)	CATTLE	BORAN (24)	FN16-0064 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521

Report Date : 24-Apr-2025 09:34

Page : 5

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



Batch Detail Report

Batch : 21244U
Owner :FA Smit
Farm :Dwarsfontein/Fonteine Borans
Account : FONM01
Origin : PRIVATE
Invoice To : Owner

Created : 2025-01-17

Oranje - 26/4/2025 na Suzette / Stamboek

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
21244U001	FN24-0350 (M,24)	CATTLE	BORAN (24)		FN18-0076 (M,24)(Valid)	PAR_C	Hair	SV : Sire Valid	51521
21244U002	FN24-0352 (M,24)	CATTLE	BORAN (24)	FN21-0045 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U003	FN24-0353 (F,24)	CATTLE	BORAN (24)	FN22-0142 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U004	FN24-0354 (M,24)	CATTLE	BORAN (24)	FN22-0037 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U005	FN24-0355 (M,24)	CATTLE	BORAN (24)		FN19-0200 (M,24)(Valid)	PAR_C	Hair	SV : Sire Valid	51521
21244U006	FN24-0356 (F,24)	CATTLE	BORAN (24)	MCS21-0588 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U007	FN24-0357 (F,24)	CATTLE	BORAN (24)	FN22-0075 (F,24)(Valid)		PAR_C	Hair	DVmNSX : Dam Valid, Multiple Nominated Sires Excluded	51521
21244U008	FN24-0360 (M,24)	CATTLE	BORAN (24)	B09-0006 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U009	FN24-0361 (M,24)	CATTLE	BORAN (24)	FN22-0062 (F,24)(Valid)	FN18-0076 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521

Report Date : 24-Apr-2025 09:15

Page : 1

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
21244U010	FN24-0362 (M,24)	CATTLE	BORAN (24)	FN16-0088 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U011	FN24-0363 (F,24)	CATTLE	BORAN (24)	FN19-0003 (F,24)(Valid)	FN13-0026 (M,24)(Not Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Excluded	51521
21244U012	FN24-0364 (M,24)	CATTLE	BORAN (24)	QT20-0020 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U013	FN24-0365 (M,24)	CATTLE	BORAN (24)	FN15-0801 (F,24)(Valid)	FN14-0017 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U014	FN24-0366 (M,24)	CATTLE	BORAN (24)	FN19-0187 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U015	FN24-0367 (F,24)	CATTLE	BORAN (24)	FN17-0363 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U016	FN24-0369 (F,24)	CATTLE	BORAN (24)	FN20-0202 (F,24)(Valid)	FN15-0154 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U017	FN24-0370 (F,24)	CATTLE	BORAN (24)	FN19-0143 (F,24)(Valid)	FN19-0178 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U018	FN24-0372 (M,24)	CATTLE	BORAN (24)	FN21-0235 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U019	FN24-0373 (M,24)	CATTLE	BORAN (24)	FN20-0144 (F,24)(Valid)		PAR_C	Hair	DVNSX : Dam Valid, Multiple Nominated Sires Excluded	51521
21244U020	FN24-0374 (F,24)	CATTLE	BORAN (24)	FN22-0143 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U021	FN24-0375 (F,24)	CATTLE	BORAN (24)	FN20-0014 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521

Report Date : 24-Apr-2025 09:15

Page : 2

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	SEXE	TEST	Tissue Type	RESULT	INVOICE
21244U022	FN24-0377 (F,24)	CATTLE	BORAN (24)	FN11-0402 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	Dam Valid, Sire Valid DVSU : Dam Valid, Sire Valid	51521
21244U023	FN24-0381 (F,24)	CATTLE	BORAN (24)	FN18-0096 (F,24)(Valid)	FN19-0151 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	51521
21244U024	FN24-0382 (F,24)	CATTLE	BORAN (24)	FN12-0023 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	51521
21244U025	FN24-0383 (M,24)	CATTLE	BORAN (24)	FN22-0165 (F,24)(Valid)	FN20-0030 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	51521
21244U026	FN24-0384 (M,24)	CATTLE	BORAN (24)	FN22-0261 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	51521
21244U027	FN24-0376 (F,24)	CATTLE	BORAN (24)	FN18-0150 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	51521
21244U028	FN24-0385 (M,24)	CATTLE	BORAN (24)		FN10-0023 (M,24)(Valid) FN17-0295 (M,24)(Valid)	PAR_C	Hair	mNSU : Multiple Nominated Sires Valid	51521
21244U029	FN24-0386 (M,24)	CATTLE	BORAN (24)	FN21-0091 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	51521
21244U030	FN24-0387 (F,24)	CATTLE	BORAN (24)	FN22-0081 (F,24)(Valid)		PAR_C	Hair	DVmNSU : Dam Valid, Multiple Nominated Sires Excluded	51521
21244U031	FN24-0388 (M,24)	CATTLE	BORAN (24)	FN17-2801 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	51521
21244U032	FN24-0390 (M,24)	CATTLE	BORAN (24)	FN18-0072 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSU : Dam Valid, Sire Valid	51521

Report Date : 24-Apr-2025 09:15

Page : 3

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	Test Type	RESULT	INVOICE
21244U033	FN24-0391 (M,24)	CATTLE	BORAN (24)	FN18-0152 (F,24)(Valid)	JT17-0206 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U034	FN24-0392 (M,24)	CATTLE	BORAN (24)	FN12-0226 (F,24)(Valid)	FN13-0026 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U035	FN24-0395 (M,24)	CATTLE	BORAN (24)	FN21-0005 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U036	FN24-0396 (F,24)	CATTLE	BORAN (24)	FN21-0133 (F,24)(Not Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U037	FN24-0397 (M,24)	CATTLE	BORAN (24)	FN22-0114 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U038	FN24-0398 (M,24)	CATTLE	BORAN (24)	FN21-0138 (F,24)(Valid)	FN17-0295 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U039	FN24-0401 (F,24)	CATTLE	BORAN (24)	FN22-0008 (F,24)(Valid)	FN20-0030 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U040	FN24-0402 (F,24)	CATTLE	BORAN (24)	FN21-0266 (F,24)(Valid)	FN20-0030 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U041	FN24-0403 (M,24)	CATTLE	BORAN (24)	FN21-0037 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U042	FN24-0404 (M,24)	CATTLE	BORAN (24)	FN21-0288 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521
21244U043	FN24-0405 (F,24)	CATTLE	BORAN (24)	FN06-0092 (F,24)(Valid)	FN10-0023 (M,24)(Valid)	PAR_C	Hair	Valid DVS : Dam Valid, Sire Valid	51521

Report Date : 24-Apr-2025 09:15

Page : 4

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requester. 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
21244U044	FN24-0406 (M,24)	CATTLE	BORAN (24)	FN22-0222 (F,24)(Valid)	FN20-0108 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U045	FN24-0407 (M,24)	CATTLE	BORAN (24)	FN22-0240 (F,24)(Valid)	FN19-0200 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U046	FN24-0408 (F,24)	CATTLE	BORAN (24)	FN08-0040 (F,24)(Valid)	FN10-0023 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U047	FN24-0409 (M,24)	CATTLE	BORAN (24)	FN22-0177 (F,24)(Valid)	FN18-0076 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521
21244U048	FN24-0410 (F,24)	CATTLE	BORAN (24)	MOU11-0034 (F,24)(Valid)	FN19-0116 (M,24)(Valid)	PAR_C	Hair	DVSV : Dam Valid, Sire Valid	51521

Report Date : 24-Apr-2025 09:15

Page : 5

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