

REGISTRASIESERTIFKAAT

Arabierperd Genootskap van Suid-Afrika

Hiermee word gesertifiseer dat hierdie MERRIE aangeneem is vir inskrywing in die Arabierperd Genootskap van Suid-Afrika



REGISTRATION CERTIFICATE

The Arab Horse Society of South-Africa

This is to certify that this MARE has been accepted for entry in the Arab Horse Society of South Africa

Naam Name **TEORIKA AROUFA (ZA)**

Rekenaar Nr. Computer No. **0012207635**

Registrasie Nr. Registration No. **9836**

Deel Volume **26**

Gebore Born **05/09/2002** Gradering Grading **SP 90**

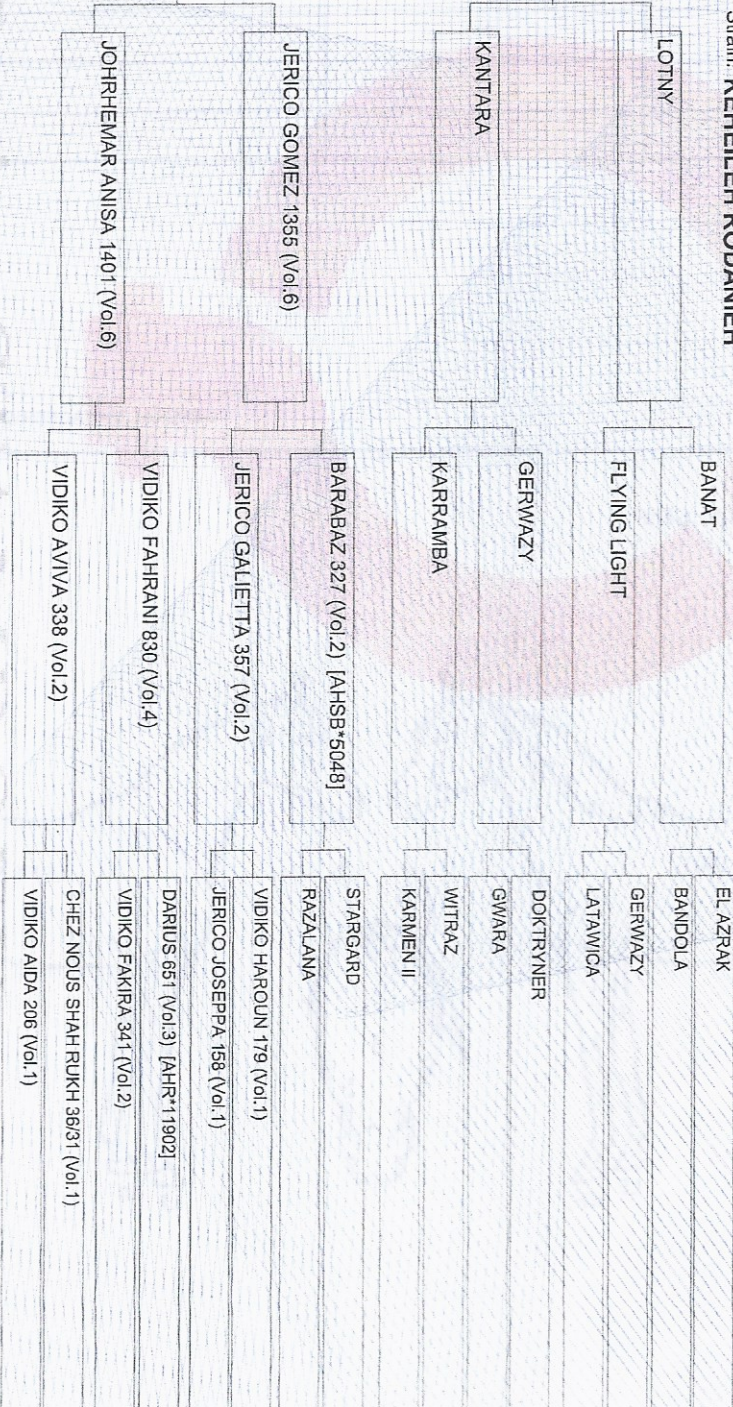
Strain: **KEHEILEH RODANIEH**

DNS DNA **Q300150**

Skyfie Chip

VAAR SIRE **KHYBERIE 5875 (Vol.20)**
[AHSB*18615]

MOER DAM **CLAIBORNE ALHA 6441 (Vol.21)**



Teler Breeder **(0506946) TEORIKA STOET**
POSBUS 214, DERDEPOORT PARK, 0035



LEEFTYDREGISTRASIE
LIFETIME REGISTRATION

Enige byvoegings en/of veranderings wat nie deur die Hooftbestuurder geapreuteer is nie, sal hierdie Sertifikaat ongedien word.
Any additions and/or alterations not initiated by the General Manager will render this Certificate invalid!



Datum van Inspeksie
Date of inspection

Datum van uitreiking **23/10/2014**
Date of issue

KORREK GESERTIFISEER
CERTIFIED CORRECT

[Signature]

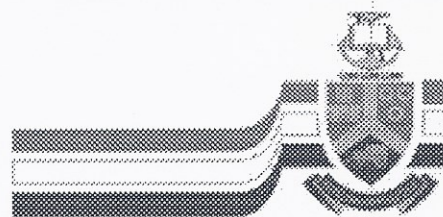
HOOFBESTUURDER / GENERAL MANAGER
SUID-AFRIKAANSE STAMBOEKVERENIGING
SOUTH AFRICAN STUB BOOK ASSOCIATION
POSBUS 270 · BLOEMFONTEIN · BOX 270



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ISAG Lab Code: ZA/O

This test is performed pursuant to
licensing arrangements with
Applied Biosystems
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<http://www.up.ac.za>

Veterinary Genetics Laboratory

Q0300735SR
Clear

17 March 2004
Q0300735SR

Samples Received: 12 May 2003

SCID (Severe Combined Immunodeficiency Disease) Test Result:

Teorika Aroufa (Q0300735 and Q0300150) Clear

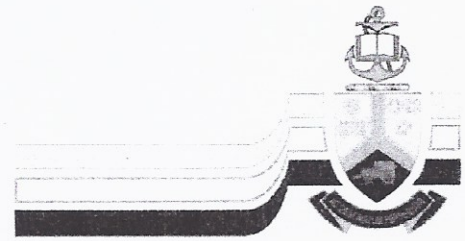
Cindy Harper

Dr Cindy Harper (BVSc, MSc)



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Veterinary Genetics Laboratory
09 September 2014

Damirus Stud

DNA Number	Horse Name	LFS Result		SCID Result	
Q1001189	Yentl Oshakati			WW	Normal
Q1300937	Yentl Ramani	NN	Clear	DW	Carrier
Q1100996	Yentl Lenyanti	NN	Clear	WW	Normal
Q1101006	Yentl Nadal			DW	Carrier
Q0901049	Yentl Mahasin			DW	Carrier
Q1200578	Yentl Farana	NN	Clear	WW	Normal
Q0901725	Teorika Alima			WW	Normal
Q0300735	Teorika Aroufa			WW	Normal
Q0801992	Teorika Caesar			WW	Normal
Q0301836	Teorika Cyala			WW	Normal
Q0901511	Smilde Xalow			WW	Normal
Q0900625	FS Sameya			WW	Normal
Q1100337	Crusader Dark Venture	NN	Clear	WW	Normal
Q1200409	Skiddique Jazzin	NN	Clear	WW	Normal

Lavender Foal Syndrome (LFS) Test Result:

L/N = Carrier – the horse has 1 copy of the LFS mutation.

N/N = Normal – the horse does not possess the LFS mutation.

Please note that the disease is inherited as an autosomal recessive trait, which means that a heterozygote (L/N) carrier bred to a normal (N/N) could result in approximately half (50%) of the offspring being carriers (L/N) and that a carrier (L/N) bred to a carrier (L/N) could result in 50% chance of producing a carrier and a 25% chance of producing an affected offspring. The recommendation, therefore, is to breed carrier animals only to clear animals to avoid producing an affected foal.

Severe Combined Immunodeficiency (SCID) Test Result:

D\W = Carrier – the horse has 1 copy of the SCID mutation.

N\N = Normal – the horse does not possess the SCID mutation.

Please note that the disease is inherited as an autosomal recessive trait, which means that a heterozygote (D\W) carrier bred to a normal (N\N) could result in approximately half (50%) of the offspring being carriers (D\W) and that a carrier (D\W) bred to a carrier (D\W) could result in 50% chance of producing a carrier and a 25% chance of producing an affected offspring. The recommendation, therefore, is to breed carrier animals only to clear animals to avoid producing an affected foal.

Kind Regards

Dr Cindy Harper (BVSc, MSc)