

# **Bull Breeding Soundness Examination**

Client Name:	J & J Fry
Client Address:	Well Farm, Adversane, Billingshurst West Sussex RH14 9JG
Reason for Examination:	Pre sale
Bull identity:	UK271816 600108
Bull Breed and Age:	Shorthorn 22 months

## **Physical evaluation**

Condition score: 3 Legs and gait: normal

Feet and pastern angles: normal

Head, eyes and teeth: nothing abnormal demonstrated (NAD)

## **Reproductive tract**

Scrotum: normal

Scrotal circumference: 34cm | Minimum acceptable: > 21 months ≤ 24 months: 33 cm

Penis and preputial conformation: Erection observed

Accessory sex glands: NAD

### **Semen evaluation**

Semen Density:	On gross appearance the sample was creamy of appearance which corresponds with an approximate concentration of 1000-1500 x 10 <sup>6</sup> sperm/ml.  For bulls being assessed as semen donors the minimum threshold for an acceptable ejaculate should be >200 x 10 <sup>6</sup> sperm/ml.  The sample was not contaminated with urine, blood or pus
Mass activity:	A fast swirl was seen, which is adequate.
Progressive Motility:	>90% of sperm cells had a rapid forward progression. $Minimum\ acceptable\ threshold=60\%$
Morphological abnormalities:	>70% normal spermatozoa.  Minimum acceptable threshold = 70%

### **Conclusion**

Interpretation of the data resulting from this examination would indicate that on this day the above bull is likely to be: Suitable for breeding

Please note that this examination does not guarantee fertility. Other factors including the bull's libido or ability to mount and serve can have an effect on fertility. This certificate also doesn't include any results for infectious/contagious disease, this should be reported separately.

Veterinary Surgeon: Maarten Boers Signature:

Date: 28 February 2022