

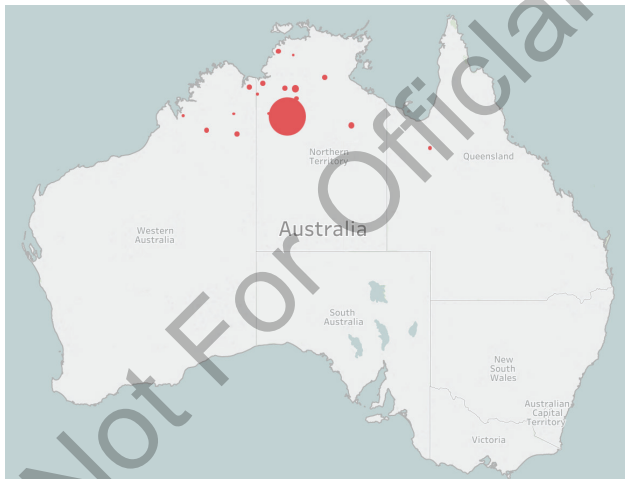


**Nucleus
Biologics**

At the Core of *Cell Science*


FARM-TO-FLASKSM CERTIFICATE OF TRACEABILITY

Product	Fetal Bovine Serum - Sterile Filtered
Product Reference Number	FBS1824-001
Country of Origin	Australia
Lot Number	20160804-1
Manufacture Date	August 2016
Expiration Date	August 2022



Location	Number of Animals
Wave Hill	2214
Delamere	101
Legune	58
Ruby Plains	52
Anthony Lagoon	50
Victoria River	45
Coolibab	44
Gogo	44
Carton Hill	34
Moroak/ Goondooloo	33
Labelle	32
Canobie	27
Limbunya	22
Killarney Downs	21
Bedford Downs	10
Newry	3
Meda	2
Ban Ban Springs	1

The data contained in this report represents a total of 2793 animals which provided the raw material for this lot. This material was collected and processed in Australia and was subject to complete records of traceability from the moment of collection to customer receipt. The location data seen above is based on the NLIS (National Livestock Identification System of Australia) database and represents the animals' location of inhabitation.


B. Santangelo
Nucleus Quality Department

260Oct2016
Date