

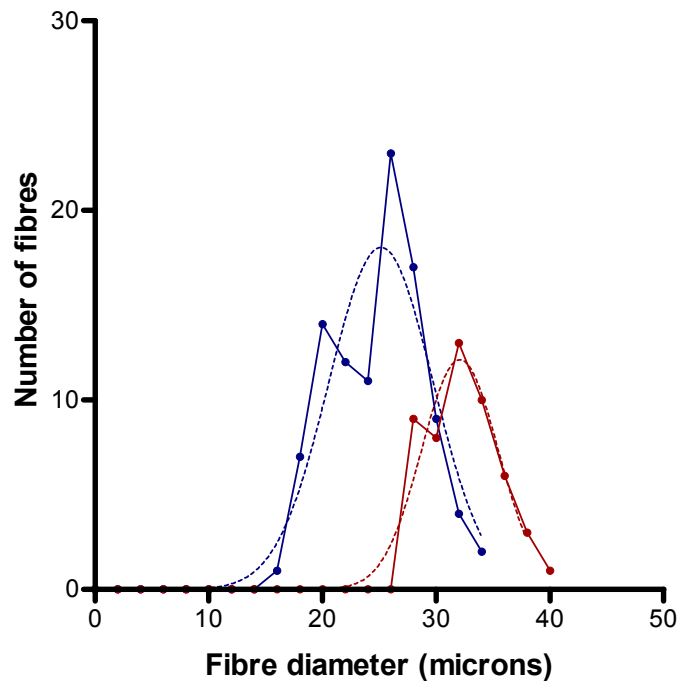
Royal Fawn's Accoyo Centurion
44 months old white Huacaya male

Register no: JW0551

DENSITY:		LENGTH:	
Mean fibre diameter (microns)	25.0	Crimps per cm	
Secondary follicle to primary follicle ratio	15.7	Fibre growth rate (mm per day)	
Follicle density (per mm ²)	49.3	Fibre length to staple length ratio	
SKIN THICKNESS (mm compressed):	2.45	CYLINDRICAL FIBRES (%):	

DIAMETER DISTRIBUTION OF PRIMARY AND SECONDARY FIBRES

	PRIMARY FIBRES	SECONDARY FIBRES
Mean (µm)	32.2	24.6
SD (µm)	3.0	4.0
CV (%)	9.5%	16.5%
Min (µm)	27.0	16.0
Max (µm)	39.0	34.0
Medullation (%)	100 %	53%
Pigmented (%)	nil	nil



Skin and fleece tests conducted by Dr. J.E. Watts M.V.Sc., Ph.D.

5 January 2006