

Flowerdale Camelot Tor IAR 32239

Register no: JW0806

Sire: Jolimont Attitude (solid white)

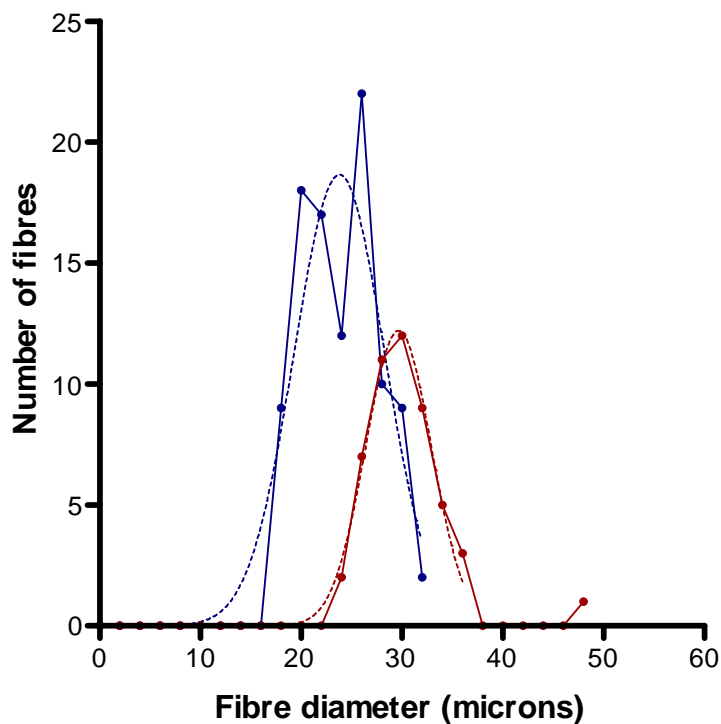
Dam: Camelot Ivoire (solid white)

44 months old solid white Huacaya male alpaca

DENSITY:		LENGTH: 356 days fleece growth	
Mean fibre diameter (microns)	24.2	Crimps per cm	2.7
Secondary follicle to primary follicle ratio	9.6	Fibre growth rate (mm per day)	0.31
Follicle density (per mm ²)	57.0	Fibre length to staple length ratio	1.05
SKIN THICKNESS (mm compressed):	2.79	CYLINDRICAL FIBRES (%):	

DIAMETER DISTRIBUTION OF PRIMARY AND SECONDARY FIBRES

	PRIMARY FIBRES	SECONDARY FIBRES
Mean (µm)	30.0	23.6
SD (µm)	3.9	3.7
CV (%)	13.2	15.8
Min (µm)	24.0	18.0
Max (µm)	48.0	32.0
Medullation (%)	100%	33%
Pigmented (%)	nil	nil



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

5 November 2006