

96 months old medium fawn male Huacaya alpaca

DENSITY:		LENGTH:	
Mean fibre diameter (microns)	26.1	Crimps per cm	
Secondary follicle to primary follicle ratio	11.0	Fibre growth rate (mm per day)	
Follicle density (per mm ²)	48.7	Fibre length to staple length ratio	
SKIN THICKNESS (mm compressed):	2.35	CYLINDRICAL FIBRES (%):	

DIAMETER DISTRIBUTION OF PRIMARY AND SECONDARY FIBRES

	PRIMARY FIBRES	SECONDARY FIBRES
Mean (µm)	35.0	25.3
SD (µm)	3.4	3.6
CV (%)	9.8	14.2
Min (µm)	30.0	14.0
Max (µm)	44.0	32.0
Medullation (%)	100%	87%
Pigmented (%)		

