

**Butterscotch Swirl (ARI# 849953)**

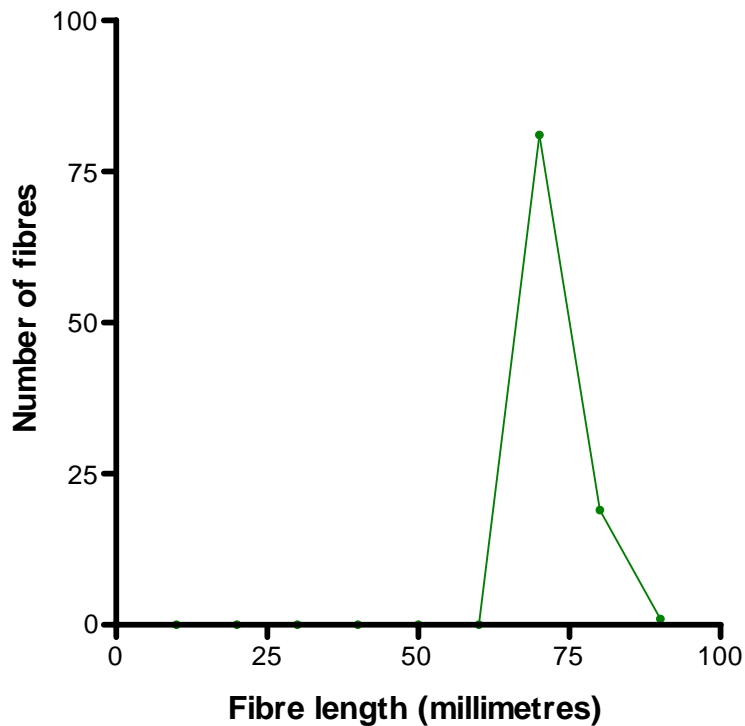
Register no: JW0926

**48 months old medium rose grey female Huacaya alpaca**

DENSITY:		LENGTH: 370 days wool growth	
Mean fibre diameter (microns)	24.8	Crimps per cm	2.0
Secondary follicle to primary follicle ratio	6.0	Fibre growth rate (mm per day)	0.19
Follicle density (per mm <sup>2</sup> )	24.8	Fibre length to staple length ratio	1.00
SKIN THICKNESS (mm compressed):	1.42	CYLINDRICAL FIBRES (%):	

**FIBRE LENGTH DISTRIBUTION**

FIBRE LENGTH	
Mean (mm)	74.1
SD (mm)	2.8
CV (%)	3.7
Min (mm)	68.0
Max (mm)	86.0



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

22 May 2007