

**Precious Paullina** (ARI # 30007351)

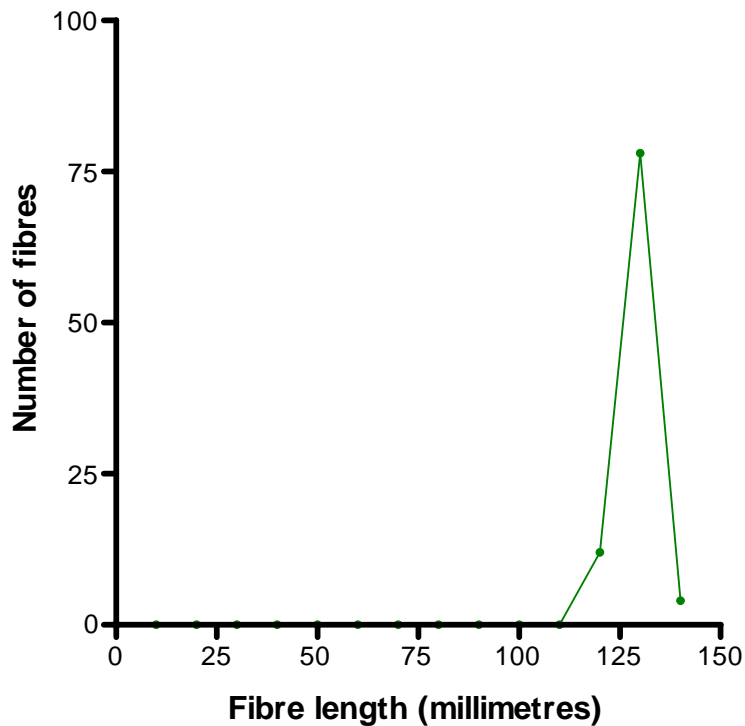
Register no: **JW0924**

**20 months old dark rose grey female Huacaya alpaca**

<b>DENSITY:</b>		<b>LENGTH: 370 days wool growth</b>	
Mean fibre diameter (microns)	26.4	Crimps per cm	1.5
Secondary follicle to primary follicle ratio	6.0	Fibre growth rate (mm per day)	0.34
Follicle density (per mm <sup>2</sup> )	28.9	Fibre length to staple length ratio	1.01
<b>SKIN THICKNESS (mm compressed):</b>	1.93	<b>CYLINDRICAL FIBRES (%):</b>	

**FIBRE LENGTH DISTRIBUTION**

	<b>FIBRE LENGTH</b>
<b>Mean (mm)</b>	<b>127.3</b>
<b>SD (mm)</b>	<b>3.3</b>
<b>CV (%)</b>	<b>2.6</b>
<b>Min (mm)</b>	<b>120.0</b>
<b>Max (mm)</b>	<b>140.0</b>



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

*22 May 2007*