

**Aussie Hills Destinee (ARI 30031368)**

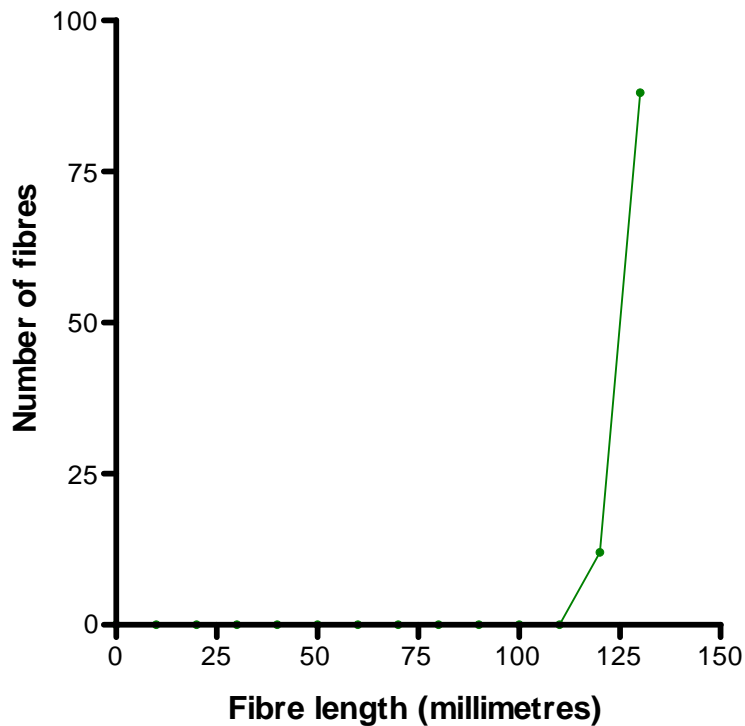
Register no: JW0927

**14 months old fawn female Huacaya alpaca**

| DENSITY:                                     |      | LENGTH: 368 days wool growth        |      |
|--|------|-------------------------------------|------|
| Mean fibre diameter (microns)                | 23.4 | Crimps per cm                       | 3.0  |
| Secondary follicle to primary follicle ratio | 7.9  | Fibre growth rate (mm per day)      | 0.34 |
| Follicle density (per mm <sup>2</sup> )      | 51.9 | Fibre length to staple length ratio | 1.00 |
| SKIN THICKNESS (mm compressed):              | 1.57 | CYLINDRICAL FIBRES (%):             |      |

**FIBRE LENGTH DISTRIBUTION**

| FIBRE LENGTH |       |
|--------------|-------|
| Mean (mm)    | 126.3 |
| SD (mm)      | 1.6   |
| CV (%)       | 1.3   |
| Min (mm)     | 120.0 |
| Max (mm)     | 130.0 |



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

*24 May 2007*