

Taxonomy:

Order: Araneae

Family: Araneidae

Genus: *Argiope***Species:** *Argiope argentata*
(Fabricius, 1775)**Geographical distribution:**
America from USA to Argentina**Capture location (GPS) and date:** Pantanos de Villa, Lima, Peru. 12°13'07.9"S
76°59'10.6"W July 2018**Collector name and affiliation:** Omar Troncoso (PUCP, Perú)**Available in a collection (Vouchere)?:** No**Silk type: Major Ampullate Silk - Maximum supercontracted** **α^* parameter: 0.27**

True stress at breaking (MPa): ~ 1000

True strain at breaking: ~ 0.7

