

**Taxonomy:**

Order: Araneae

Family: Araneidae

Genus: *Gasteracantha***Species:** *Gasteracantha cancriformis* (Linnaeus 1758)**Geographical distribution:**  
America South Africa Australia**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 **$\alpha^*$  parameter:** 0.22

True stress at breaking (MPa): ~ 750

True strain at breaking: ~ 0.7

