

*Araneus
cavaticus*

*Argiope
aurantia*

*Argiope
trifasciata*



H₂PO₄⁻

Isethionate

N-Acetyltaurine

Taurine

Proline

Alanine

Glycine

Glycine Betaine

N-Acetylputrescine

GABamide

Choline

Putrescine

Negatively Charged

Net Neutral

Positively Charged