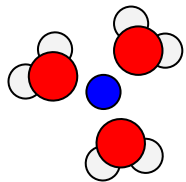


**Organic
Micropollutants**

Hydrated ions



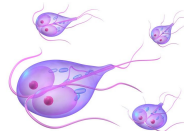
Viruses



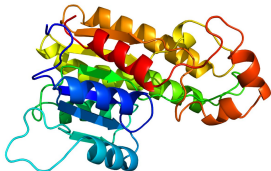
Bacteria



Protozoa



Proteins



Nanofiltration

**Reverse
Osmosis**

Ultrafiltration

Microfiltration

0.1 nm

1 nm

10 nm

100 nm

1 μ m

10 μ m