

# Hydroline™

**877.99.HYDRO**

**WWW.HYDROLINEUSA.COM**

**800cm<sup>2</sup>**

**.45 Inline Micron Filter**

## CERTIFIED LAB ANALYSIS

| ELEMENT       | UNITS<br>µg/L (ppb) | ELEMENT        | UNITS<br>µg/L (ppb) | ELEMENT       | UNITS<br>µg/L (ppb) |
|---------------|---------------------|----------------|---------------------|---------------|---------------------|
| Aluminum(Al)  | 0.09                | Gold(Au)       | 0.012               | Silicon(Si)   | 0.012               |
| Antimony(Sb)  | 0.032               | Indium(In)     | 0.016               | Silver(Ag)    | 0.018               |
| Arsenic(As)   | 0.11                | Iron(Fe)       | 0.008               | Sodium(Na)    | 0.084               |
| Barium(Ba)    | 0.092               | Lanthanum(La)  | 0.008               | Strontium(Sr) | 0.05                |
| Beryllium(Be) | 0.064               | Lithium(Li)    | 0.03                | Titanium(Ti)  | 0.032               |
| Bismuth(Bi)   | 0.096               | Lead(Pb)       | 0.01                | Tellurium(Te) | 0.024               |
| Boron(B)      | 0.68                | Magnesium(Mg)  | 0.014               | Thallium(Tl)  | 0.07                |
| Cadmium(Cd)   | 0.052               | Manganese(Mn)  | 0.024               | Thorium(Th)   | 0.044               |
| Calcium(Ca)   | 0.13                | Mercury(Hg)    | 0.016               | Tin(Sn)       | 0.01                |
| Cerium(Ce)    | 0.19                | Molybdenum(Mo) | 0.008               | Tungsten(W)   | 0.014               |
| Cesium(Cs)    | 0.048               | Nickel(Ni)     | 0.008               | Vanadium(V)   | 0.008               |
| Chromium(Cr)  | 0.008               | Nobium(Nb)     | 0.048               | Zinc(Zn)      | 0.012               |
| Cobalt(Co)    | 0.032               | Phosphorus(P)  | 0.08                | Zirconium(Zr) | 0.008               |
| Copper(Cu)    | 0.024               | Potassium(K)   | 0.064               |               |                     |
| Germanium(Ge) | 0.028               | Selenium(Se)   | 0.05                |               |                     |

### CERTIFICATION:

This Certifies that the Hydroline™ Inline Filter with Polyether Sulphone media exhibits the following average rinse analysis when its effluent is tested using ICP/MS method.