

# **Specification Sheet**

# **PRODUCT:** Purified Water

| CATALOG NO.:        | 472846 and<br>492846 | LOT NO.:         | TBD                                 |
|---------------------|----------------------|------------------|-------------------------------------|
| MANUFACTURE DATE    | TBD                  | EXPIRATION DATE: | 1 Year from the date of manufacture |
| STORAGE CONDITIONS: | 4 - 40°C             |                  |                                     |

## **Test Results**

| Test                 | Specification                | Test Method  | Result |
|----------------------|------------------------------|--------------|--------|
| Appearance           | Clear/Colorless Liquid       | Visual       | TBD    |
| Total Organic Carbon | ≤ 500 ppb                    | USP <643>    | TBD    |
| Conductivity         | $\leq$ 2.1 $\mu$ S/cm @ 25°C | USP <645>    | TBD    |
| Protease             | None Detected                | Enzymatic    | TBD    |
| DNase                | None Detected                | Fluorometric | TBD    |
| RNase                | None Detected                | Fluorometric | TBD    |
| Peroxides Content    | ≤ 5ppb                       | Enzymatic    | TBD    |
| Sterility            | None Detected                | USP <71>     | TBD    |
| Endotoxins           | ≤ 0.25 EU/mL                 | USP <85>     | TBD    |

### Meets current USP/NF requirements.

Not for direct human, animal or therapeutic use. For Research and Manufacturing Uses.

#### **Manufacturing Site**

Lifecycle Biotechnologies, 5858 Wright Drive, Loveland, Colorado 80538

Simple l'ifecque