

## Specification Sheet

**PRODUCT:** Nuclease Free Water

CATALOG NO.: 472914 and  
492914

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	≤ 2.1 μS/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

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

### Manufacturing Site

Lifecycle Biotechnologies, 5858 Wright Drive, Loveland, Colorado 80538

*Simple Lifecycle*