

## Specification Sheet

**PRODUCT: 1M Sodium Hydroxide**

CATALOG NO.: 472844 and  
492844

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
pH	Measure and Record	Potentiometric	TBD
Identification (Sodium)	Pass/Fail	Flame Test	TBD
Protease	None Detected	Enzymatic	TBD
DNase	None Detected	Fluorometric	TBD
RNase	None Detected	Fluorometric	TBD
Peroxide	≤ 5ppb	Enzymatic	TBD
Assay	0.99 - 1.01N	Titration	TBD
Sterility	No Growth	USP <71>	TBD
Endotoxins	≤ 2 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*