

Specification Sheet

PRODUCT: 0.9% Sodium Chloride (w/v)

CATALOG NO.: 472843 and
492843

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	Report Results	Potentiometric	TBD
Osmolarity	Report Results	Freeze Point Depression	TBD
Assay	0.855 - 0.945%	Titration	TBD
Dextrose Presence	None Detected	HPLC	TBD
Protease	None Detected	Enzymatic	TBD
DNase	None Detected	Fluorometric	TBD
RNase	None Detected	Fluorometric	TBD
Peroxides Content	≤ 5ppb	Enzymatic	TBD
Identification (Sodium)	Pass/Fail	Flame Test	TBD
Heavy Metals	≤ 10 ppm	ICP	TBD
Iron	≤ 10 ppm	ICP	TBD
Sterility	No Growth	USP <71>	TBD
Endotoxins	≤ 1 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